

# ANNOUNCEMENT

OF THE

## COLLEGE OF PHYSICIANS AND SURGEONS

OF

## ONTARIO,

## FOR THE ACADEMIC YEAR

## 1879-80.



BY AUTHORITY.

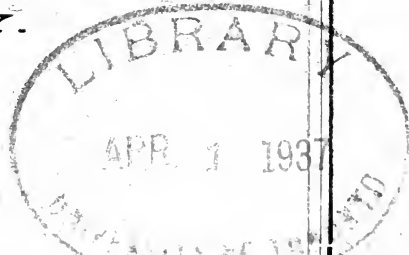
REGISTRY OFFICE,  
COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO,  
CORNER OF BAY AND RICHMOND STREETS,  
**TORONTO:**

JULY, 1879.

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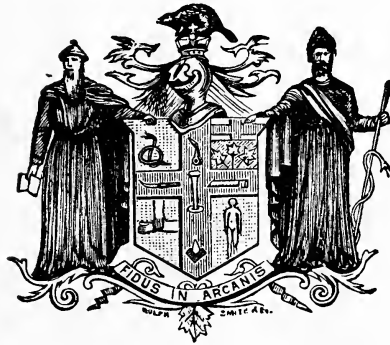
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# THE COUNCIL

## OF THE

### COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO.

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#### Territorial Representatives:

E. G. EDWARDS, M.D., <i>London, Ont.</i> .....	Western and St. Clair.
JOHN HYDE, L.F.P.S. Glas., <i>Stratford</i> .....	Malahide and Tecumseh.
WM. CLARKE, L.R.C.S.I., <i>Guelph</i> .....	Saugeen and Brock.
D. CLARK, M.D., <i>Toronto</i> .....	Gore and Thames.
REGINALD HENWOOD, L.M.B., <i>Brantford</i> ...	Erie and Niagara.
J. D. MACDONALD, M.D., L.R.C.S., Ed., <i>Hamilton</i> .	Burlington & Home.
JAMES ROSS, M.D., L.M.B., <i>Toronto</i> .....	Midland and York.
WM. ALLISON, L.F.P.S., Glas., <i>Bowmanville</i>	King's and Queen's.
C. A. IRWIN, M.D., <i>Wolfe Island</i> .....	Quinte and Cataraqui.
J. A. GRANT, M.D., M.R.C.P., Lon., <i>Ottawa</i> .	Bathurst and Rideau.
W. H. BROUSE, A.M., M.D., <i>Prescott</i> .....	St. Lawrence and Eastern.
WESTON L. HERRIMAN, M.D., <i>Port Hope</i> ...	Newcastle and Trent.

#### Collegiate Representatives:

J. W. McLAUGHLIN, M. D., L. R. C. P., L.R.C.S., Edin., <i>Bowmanville</i> .....	University of Toronto.
C. V. BERRYMAN, M.A., M.D., <i>Toronto</i> ...	“ Victoria College.
ALEX. BETHUNE, M.D., <i>Wingham</i> .....	“ Queen's College.
E. W. SPRAGGE, M.R.C.S., Eng., <i>Toronto</i> ..	“ Trinity College.
J. P. LYNN, M.D., <i>Ottawa</i> .....	“ of Ottawa.
W. T. AIKINS, M.D., <i>Toronto</i> .....	Toronto School of Medicine.
M. LAVELL, M.D., <i>Kingston</i> .....	Royal College of Physicians and Surgeons, Kingston.
W. B. GEIKIE, M.D., <i>Toronto</i> .....	Trinity Medical School.

#### Homœopathic Representatives:

GEO. LOGAN, M.D., <i>Ottawa</i> .	R. J. P. MORDEN, M.D., <i>London, Ont.</i>
G. HENDERSON, M.D., <i>Strathroy</i> .	ELIAS VERNON, M.D., <i>Hamilton</i> .
E. G. HUSBAND, M.D., <i>Hamilton</i> .	

Medical Registration Office of the College of Physicians and Surgeons of Ontario—  
Corner of Bay and Richmond Streets, Toronto.

OFFICE HOURS—1 TO 3 P.M.

THOMAS PYNE, L.C.P.S., L.C., *Toronto*,  
REGISTRAR.

OFFICERS  
OF THE  
COLLEGE OF PHYSICIANS & SURGEONS OF ONTARIO  
FOR  
1879-1880.

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PRESIDENT : J. D. MACDONALD, M.D., *Hamilton*.  
 VICE-PRESIDENT : GEO. LOGAN, M.D., *Ottawa*.  
 TREASURER : W. T. AIKINS, M.D., *Toronto*.  
 REGISTRAR : THOS. PYNE, L.C.P.S., L. C., *Toronto*.

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**Board of Examiners for 1879-80 :**

- DR. M. SULLIVAN, *Kingston*.—*Anatomy, Descriptive and Surgical*.  
 “ J. THORBURN, *Toronto*.—*Medicine, Medical Pathology, and Sanitary Science*.  
 “ H. ROBERTSON, *Toronto*.—*Midwifery, Operative, and other than Operative, and Diseases of Women and Children*.  
 “ T. W. POOLE, *Lindsay*.—*Physiology, Histology, and Botany*.  
 “ A. E. MALLOCH, *Hamilton*.—*Surgery, Operative, and other than Operative, and Surgical Pathology*.  
 “ DANIEL CLARK, *Toronto*.—*Chemistry, Theoretical and Practical*.  
 “ R. A. STEVENSON, *Strathroy*.—*Materia Medica and Therapeutics*.  
 “ C. T. CAMPBELL, *London*.—*Medical Jurisprudence and Toxicology*.  
 “ JOSEPH ADAMS, *Toronto*.—*Homœopathic Examiner*.
- 

**MATRICULATION EXAMINERS :**

A. McMURCHY, M.A., *Toronto*.  
 A. P. KNIGHT, M.A., *Kingston*.



STANDING COMMITTEES OF COUNCIL OF  
**College of Physicians and Surgeons**  
 OF ONTARIO,  
 1879-80.

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**Registration Committee:**

DR. BETHUNE,	DR. HENWOOD,
“ LYNN,	“ VERNON,
“ SPRAGGE.	

**Rules and Regulations :**

DR. BROUSE,	DR. HUSBAND,
“ WM. CLARKE,	“ DANIEL CLARK,
“ EDWARDS.	

**Finance :**

DR. HYDE,	DR. ALLISON,
“ IRWIN,	“ HENDERSON,
“ ROSS.	

**Printing :**

DR. HENWOOD,	DR. HERRIMAN,	DR. MORDEN.
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**Education :**

DR. AIKINS,	DR. BERRYMAN,
“ GRANT,	“ MORDEN,
“ GEIKIE,	“ EDWARDS,
“ McLAUGHLIN,	“ DANIEL CLARKE,
“ WM. CLARKE,	“ BROUSE,
“ LAVELL.	

**Executive.**

DR. WM. CLARKE,	DR. ROSS,
“ DANIEL CLARK,	“ HUSBAND,
and the President.	

The PRESIDENT and VICE-PRESIDENT are *ex-officio* Members of all Committees, and the Chairman of any Committee is *ex-officio* a Member of any Sub-Committee thereof.

OFFICERS  
OF THE  
COLLEGE OF PHYSICIANS AND SURGEONS  
OF ONTARIO,  
FROM 1866 TO 1879.\*

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PRESIDENTS.

1st.	JNO. R. DICKSON.....	from	1866 to 1867
2nd.	JOHN TURQUAND.....	"	1867 — 1868
3rd.	JAS. A. GRANT.....	"	1868 — 1869
4th.	WILLIAM CLARKE.....	"	1869 — 1870
5th.	WILLIAM H. BROUSE .....	"	1870 — 1871
6th.	CHAS. WM. COVERNTON .....	June 1871	Dec. 1871
7th.	WILLIAM CLARKE .....	Dec. †	1871 — 1872
8th.	J. F. DEWAR .....	from	1872 to 1873
9th.	WM. CLARKE.....	"	1873 — 1874
10th.	M. LAVELL .....	"	1874 — 1875
11th.	E. G. EDWARDS .....	"	1875 — 1876
12th.	DANIEL CLARK.....	"	1876 — 1877
13th.	DANIEL CLARK.....	"	1877 — 1878
14th.	D. CAMPBELL .....	"	1878 — 1879
15th.	J. D. MACDONALD .....	"	1879 — 1880

VICE-PRESIDENTS.

1st.	WM. H. BROUSE .....	from	1869 to 1870
2nd.	CHAS. WM. COVERNTON.....	"	1870 — 1871
3rd.	JAMES HAMILTON.....	"	1871 — 1872
4th.	D. CAMPBELL .....	"	1872 — 1873
5th.	JNO. MUIR .....	"	1873 — 1874
6th.	E. G. EDWARDS .....	"	1874 — 1875
7th.	E. M. HODDER.....	"	1875 — 1876
8th.	D. CAMPBELL .....	"	1876 — 1877
9th.	D. CAMPBELL .....	"	1877 — 1878
10th.	W. ALLISON.....	"	1878 — 1879
11th.	G. LOGAN ..	"	1879 — 1880

TREASURER.

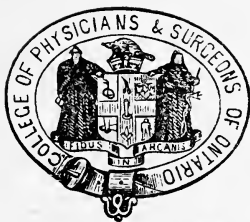
W. T. AIKINS.....	from	1866 — —
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REGISTRARS AND SECRETARIES

HENRY STRANGE .....	from May 3rd, 1866, to Sept. 2nd, 1872
THOS. PYNE.....	from Sept. 2, 1872, to ———

\* The President and Vice-President, Treasurer, and Registrar of the College are elected at the Annual Meetings of the Council, and hold office until their successors are elected.

† Dr. William Clarke was elected Dec. 12th, 1871, at a Special Meeting of the Council, in consequence of the resignation of Dr. C. W. Covernton.



# College of Physicians and Surgeons of Ontario.

ANNOUNCEMENT FOR THE ACADEMIC YEAR,  
1879-80.

“THE COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO” is the name adopted in its corporate capacity by the Medical Profession of the Province of Ontario. Every legally qualified Medical Practitioner in the Province being a Member of this College, it will at once be understood that it is not an Institution for the teaching of Medicine.

The Medical Profession in Ontario was first incorporated under this name by an Act of the Parliament of Canada passed in 1866. This Act was subsequently repealed by the Legislature of Ontario in 1869, and now the affairs of the Profession in this Province are regulated by an Act passed in 1874, (37 Vic., cap. 30), which is commonly known as the “Ontario Medical Act.”

By this Act, the “COUNCIL OF THE COLLEGE OF PHYSICIANS AND SURGEONS OF ONTARIO” is empowered and directed to enact By-laws: for the Regulation of all matters connected with Medical Education; for the admission and enrolment of Students of Medicine; for determining from time to time the Curriculum of the Studies to be pursued by them; and to appoint a Board of Examiners before whom they must pass a satisfactory Examination before they can be enrolled as Members of the College, and thus be legally qualified to practice their profession in Ontario.

The Council moreover, has power and authority conferred upon it by this Act, to fix the terms upon which Practitioners of Medicine, duly qualified in other Countries, may be admitted as Members of the College of Physicians and Surgeons of Ontario; this being the only mode in which they can become legally entitled to practice their profession in this Province.

For the information and guidance of Students of Medicine, the Profession, and the public generally, the Council, in conformity with the Ontario Medical Act, hereby promulgates for the Academic year 1879-80\* the REGULATIONS which hereinafter follow, repealing all others heretofore in force.

\*The Academic year, here referred to, is from the beginning of the Annual Meeting of the Council in June or July in each year to the beginning of the Annual Meeting in the following year.

# REGULATIONS

FOR

1879--80.

## SECTION I.

### MATRICULATION.

1. After 1st January, 1879, the Matriculation Examinations will be held in Toronto and Kingston alternately. The Examination at Toronto will be held on the first Tuesday and Wednesday after Good Friday. The Examination at Kingston, on the third Tuesday and Wednesday in August in each year, and both the Matriculation Examiners shall take part in every Matriculation Examination.

In this Examination, writing and dictation will be included : correct spelling, and legible writing will be considered imperative.

2. The rules laid down for conducting the Professional Examinations, shall be observed in all respects at the Matriculation Examinations.

3. Every Student of Medicine must, before his Professional studies begin, pass a satisfactory Examination upon the following Subjects, before the Examiners of the Council.

ENGLISH LANGUAGE, including Grammar and Composition,  
ARITHMETIC.

ALGEBRA, including Simple Equations,  
GEOMETRY, first two Books of Euclid,  
LATIN, Translation and Grammar ;

And upon one of the following Subjects, (of which Students are recommended to select either Natural Philosophy, or one of the Modern Languages,) the Candidate having the option of naming the Subject upon which he\* will be examined, viz. :

GREEK,  
FRENCH,  
GERMAN.

NATURAL PHILOSOPHY, including Mechanics, Hydrostatics and Pneumatics.

4. The following are the Text-books to be used in this Examination. Where more than one is named, the Candidate may select the one upon which he\* will prefer to be examined, viz. :

LATIN—Cæsar, *Commentaries on Gallic War*, fifth and sixth Books; Cicero, *Manilian Law* ; Virgil, *Æneid*, second Book.

GREEK—Xenophon, *Anabasis*, first Book.

\* The masculine pronoun is used here and throughout the Regulations with reference to "Students" and "Candidates," nevertheless these terms are to be construed as applicable to either sex.

FRENCH—Voltaire, *Charles XII.*, sixth, seventh and eighth Books.

GERMAN—Schiller's *Thirty Years' War*, first Book.

NATURAL PHILOSOPHY—Peck's *Ganot*; Sangster's first Book: Stewart's *Physics*.

5. Graduates in Arts, or Students having Matriculated in Arts in any University in Her Majesty's Dominions, are not required to pass the Matriculation Examination, but may register their names with the Registrar of the College, upon giving satisfactory evidence of their qualifications and upon paying the Matriculation fee of Ten Dollars. Graduates in Arts who have attended a course or courses of Lectures on Botany and Theoretical Chemistry, and who have already passed an Examination on these subjects, will not be required to undergo a second Examination on the same, provided they produce tickets for one Course of Lectures on Botany, and also tickets proving that they have attended two full Courses of Lectures on Theoretical Chemistry.

6. Every Medical Student after Matriculating shall be registered in the manner prescribed by the Council, and this will be held to be the preliminary to his Medical Studies, which will only be considered to begin from the date of such registration.

7. The valuation of the answers of the several candidates at the Matriculation Examinations shall be transmitted by the Examiners to the Registrar, together with the questions and the written answers of the Candidates, as soon as they have been duly valued; the result being detailed in a schedule to be furnished by the Registrar to the Examiners.

8. Any Candidate who shall, after June, 1878, fail in any branch of his Matriculation Examination, shall be held to have failed altogether, and be rejected; but those who before that date have passed upon some of the subjects, shall be allowed credit for such subjects at a subsequent Examination.

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## SECTION II.

### MEDICAL CURRICULUM.

1. Every Student after his Matriculation has been registered must spend a period of Four Years in actual Professional studies, except as hereinafter provided, dating from the 1st of April, 1878, the prescribed period of studies shall be held to mean 48 calendar months, to be computed from the date of Matriculation.

2. Graduates in Arts of any College or University recognized by the Council will only be required to pass Three years after graduating,

in attendance upon Medical Lectures before being admitted to their Final Examination ; no tickets for Lectures will henceforward be accepted by the Council unless two certificates are endorsed thereon ; the first specifying the number of lectures actually delivered in the course ; and the second, testifying that the pupil had attended at least 75 per cent. of the same ; applications for every Professional Examination must be made to the Registrar of the College of Physicians and Surgeons of Ontario at least two weeks before such Examination ; and no application will be received unless accompanied by the necessary tickets and certificates, and by the Treasurer's receipt showing that the fees have been paid.

3. Every Student commencing after June, 1880 (not a Graduate in Arts), shall attend Medical Lectures for at least four Sessions of six months each.

4. Each "Six-Months Course" shall consist of not less than One Hundred Lectures.

5. Every student must attend the undermentioned Courses of Lectures\* in a University, College or School of Medicine approved of by the Council, viz..

*Two Courses of Six Months each upon :*

ANATOMY,  
PRACTICAL ANATOMY,  
PHYSIOLOGY, (including Histology.)  
THEORETICAL CHEMISTRY,  
MATERIA-MEDICA AND THERAPEUTICS,  
PRINCIPLES AND PRACTICE OF MEDICINE,  
PRINCIPLES AND PRACTICE OF SURGERY,  
MIDWIFERY AND DISEASES OF WOMEN AND CHILDREN,  
CLINICAL MEDICINE,  
CLINICAL SURGERY.

*One Course of Six Months or Two Courses of Three Months each, upon*  
MEDICAL-JURISPRUDENCE.

*One Course of Three Months upon*  
PRACTICAL CHEMISTRY,  
BOTANY.

*One Course of not less than Twenty-five Demonstrations upon*  
HISTOLOGY, PHYSIOLOGY AND PATHOLOGY.

*One Course of Twenty-five Lectures on*  
SANITARY SCIENCE.

Every Candidate will be required to prove that he has twice carefully dissected the whole adult human body.

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\* No certificate of attendance upon any Course will be accepted if the Teacher lectures upon more than one Branch of Medical Science, nor if he delivers more than one Lecture daily. However, the Lecturer on Medicine may lecture upon Clinical Medicine ; the Lecturer on Surgery, upon Clinical Surgery ; and the Lecturer on Materia Medica, upon Botany and upon Medical Jurisprudence. Furthermore, no certificates of pupilage, nor of attendance upon Lectures, in the Province of Ontario will hereafter be accepted, if the person certifying the same be not a duly Registered Practitioner, excepting in the Subjects of Botany and Chemistry.

6. The following are the Text-books recommended by the Council in the various Branches :

*GENERAL TEXT-BOOKS.*

ANATOMY—*Gray.*

PHYSIOLOGY—*Marshall, Dalton, Carpenter, Kirke.*

CHEMISTRY—*Fownes, Croft, Roscoe, Attfield, Gairdner.*

MATERIA-MEDICA—*Pereira by Wood, Stille, Wood, United States Dispensatory.*

SURGERY—*Druitt, Gross, Erichsen, Bryant, Hamilton.*

MEDICINE—*Flint, Watson, Wood, Aitken, Bennett. Tanner, Da Costa on Diagnosis.*

MIDWIFERY—*Tyler, Smith, Churchill, Barnes.*

MEDICAL JURISPRUDENCE AND TOXICOLOGY—*Taylor.*

PATHOLOGY—*Jones and Sieveking, Paget's Surgical Pathology, Rokitsansky Billroth.*

*HOMŒOPATHIC TEXT-BOOKS.*

MATERIA-MEDICA—*Hahnemann, Jahr, Dudgeon.*

MEDICINE—*Niemeyer's Pathology, Baehr's Therapeutics, Raue's Pathology and Diagnostics, Marcy & Hunt's Practice, Da Costa on Diagnosis, Flint.*

SURGERY—*Franklin, Helmuth, Gilchrist, Gross.*

MIDWIFERY—*Bedford, Guernsey, Ludlam, Meadows.*

7. Every Student before being admitted to the Final Examination hereinafter mentioned, must have spent a period of Six months in the office of a regularly qualified Medical Practitioner,\* in compounding medicines.

8. He must have attended the practice of a General Hospital after June, 1880, for twenty-four months.

9. He must have attended Six cases of Midwifery.

10. He must, before being registered as a Member of the College of Physicians and Surgeons of Ontario, have passed all the Examinations hereinafter prescribed ; and he must have attained the full age of twenty-one years.

11. (a) All persons from recognized Colleges outside the Provinces of Ontario and Quebec, who desire to qualify themselves for Registration in this Province, must pass the Matriculation-Examination established by the Council, and attend thereafter one full " Winter-Course " of Lectures during two Winter Sessions in some one of the Ontario Medical Schools, and such other Course or Courses as may be necessary to complete the Curriculum required by the Council, and shall pass, before the Board of Examiners appointed by the Council, all the Examinations hereinafter prescribed. This does not apply to Homœopathic students.†

(b) Nothing shall exempt residents of Ontario, who after July, 1875, elect to pursue their studies outside of the Province of Ontario,

\* The words " regularly qualified " are applicable only to Practitioners registered according to law.

† See Med. Act, Sect. xvii., Sub-sects. 2, 3, 4.

from passing Four years in the pursuit of their Professional Studies ; such Four years to commence at the date of their passing the Matriculation Examination before the Examiners appointed for that purpose by the Council.

### SECTION III.

#### EXAMINATIONS.

1. Hereafter the Professional Examinations shall be divided into two parts, namely, a " Primary " and a " Final."

2. The Primary Examinations shall be undergone at the end of the second winter session, and the Final after the fourth winter session.

3. The following branches shall be embraced in the Primary Examination :

- a. DESCRIPTIVE ANATOMY.
- b. PHYSIOLOGY AND HISTOLOGY.
- c. CHEMISTRY, Theoretical and Practical.
- d. TOXICOLOGY AND SANITARY SCIENCE.
- e. BOTANY.

4. The following branches shall be embraced in the Final Examination :

- a. MEDICAL AND SURGICAL ANATOMY.
- b. THEORY AND PRACTICE OF MEDICINE AND MEDICAL PATHOLOGY.
- c. SURGERY, other than operative.
- d. SURGERY, OPERATIVE.
- e. MIDWIFERY (other than operative), and diseases of Women and Children.
- f. MIDWIFERY, OPERATIVE.
- g. MEDICAL JURISPRUDENCE.
- h. MATERIA MEDICA AND THERAPEUTICS.

5. The Primary Examinations shall be entirely " Oral." The Final Examination shall be entirely " Written."

6. Any candidate who fails in any branch of his Primary Examination shall be held to have failed in all, and any candidate who at his *Final* Examination passes creditably in four or more branches, but fails in the others, shall receive credit for the subjects so passed and be compelled to pass in the other branches only at a subsequent Examination.

7. Candidates who intend to be examined by the Homœopathic Examiners in the special subjects, shall signify their intention to the Registrar previous to the commencement of the Examination in order that he may provide means of preventing their identification by the other students, or by the Examiners.

8. In the event of any candidate signifying his intention to the Registrar to be examined and registered as a Homœopathic Practitioner due notice of such must be submitted to the Registrar, so that the Examination may be conducted by the parties appointed for that purpose, but prior to the acceptance of such notice from the candidate



the usual fees must be paid. In the event of any candidates presenting themselves for such Examinations due notice must be given by the Registrar to the special Examiner.

9. The next Professional Examinations will be held in Toronto and Kingston simultaneously, commencing on the second Tuesday in April, 1880.

## SECTION IV.

### FEEES.

1. The following scale of fees has been established by the Council of the College of Physicians and Surgeons of Ontario :

- a. MATRICULATION-EXAMINATION ..... \$10 00
- b. REGISTRATION OF MATRICULATION :
  1. Students examined before the Council Examiners ..... No Charge.
  2. Students examined by the various Colleges prior to July, 1870 ... \$10 00
  3. Graduates and Matriculants in Arts of recognized Colleges.... \$10 00
- c. "PRIMARY EXAMINATION" ..... \$20 00
- d. FINAL EXAMINATION, INCLUDING REGISTRATON ..... \$30 00  
*These fees are to be paid to the Treasurer of the College before each Examination.*
- e. ORDINARY REGISTRATION FEE ..... \$10 00
- f. REGISTRATION OF ADDITIONAL DEGREES OR TITLES ..... \$2 00  
*This fee is only payable when the additional titles are registered at different times, but any number of such titles as are allowed to be registered, may be put on record at the first registration, for the single fee of \$10.*
- g. DIPLOMA OF MEMBERSHIP OF THE COLLEGE ..... \$5 00  
*This Diploma, which is handsomely engraved, and printed upon parchment, is granted free of charge to all those Members of the College who attain their Membership by passing the Examinations of the College. All other Members may obtain it on application to the Registrar, by paying the above named fee of \$5.*
- h. ANNUAL-CONTRIBUTION FROM MEMBERS OF THE COLLEGE FOR THE YEAR 1880, PAYABLE TO THE REGISTRAR..... \$1 00  
*This fee is payable by every Member of the College on the First day of January in each year. The attention of Members whose annual contributions are in arrear is particularly called to this, as the provisions of Section XXII., sub-sec. 4, of the Ontario Medical Act will henceforth be strictly enforced.*

2. All fees must be paid in lawful money of Canada, to the Treasurer of the College.

3. No candidate will be admitted to any Examination until the fee for such Examination is paid in full.

4. No part of the fees paid either for Matriculation or Professional Examinations will be returned to unsuccessful Candidates.

## SECTION V.

### EXAMINATIONS.

#### *Rules for the Guidance of the Board of Examiners.*

1. No Teacher in any School of Medicine in Ontario can hold the position of Examiner on the Subjects upon which he lectures, or upon which he may have lectured within one year prior to the date of the Examinations.

2. Any Examiner may be present at any of the Examinations, and there must invariably be not less than two Members of the Board present at every Examination.

3. At the end of each Written Examination upon any Subject, the answers to the Questions are to be handed to the Registrar, who will open the envelopes, in which they are hereinafter directed to be enclosed, and to each set of papers affix a Number by which the author will be known by Examiners during the Examinations. The Registrar will then deliver the papers to the Member of the Board of Examiners appointed by the Council to examine upon the Subject.

4. The papers, when delivered to the Member of the Board of Examiners appointed by the Council to examine upon the Subject, are to be by him examined, and the relative value of the answers marked by means of Numbers, ranging from 0 to 100, in a Schedule which will be furnished to him by the Registrar.

5. The values awarded by the individual Examiners to the answers of Candidates are not to be subject to revision, except by an appeal by the Candidate to the Council.

6. The Examiners shall return the schedules to the Registrar, with values inserted, at least three days before a final decision of the Board. From these values a general schedule is to be made by the Registrar, and no change of value can be made after such individual schedules have been returned to the Registrar. The General Schedule is to be examined as to its correctness by the whole Board, and the results announced by the chairman of the Board.

7. Papers upon the Homœopathic Subjects are to be finally submitted to the Examiners approved of for that purpose by the Representatives of that System in the Council.

8. All Oral Examinations are henceforward to be as Clinical, Demonstrative and Practical as possible.

9. The percentage of marks necessary to be obtained at the Professional Examinations shall be 60 per cent.

*Rules for Candidates when in the Examination-Hall.*

10. Each Candidate shall receive from the Registrar a Ticket, containing a list of the Subjects upon which the Candidate is to be examined, and it will entitle him to be admitted to the Examination-Hall during the progress of the Examinations upon such Subjects, but at no other time.

11. Candidates must write the answers to the Questions given by the Examiners, legibly and neatly upon one side only of whole sheets of paper, and the number given with each Question is to be put at the head of the answer to it. The sheets are to be paged and fastened together in regular order, by means of paper-fasteners, at the upper left corner, in such a manner as to have the first page facing outwards to the view; they are then to be folded neatly and enclosed in an envelope, on the outside of which each Candidate is to write his name. The packet is then to be handed to the Registrar, or to some one deputed by him. Neither signature, number nor sign by which the writer could be recognized by the Examiner, is to be written or marked upon any of the sheets enclosed in the envelope.

12. The Questions of the Examiners in the Homœopathic Subjects will be handed in writing, at the beginning of the General Examination on the same Subject, by the Registrar, to such Candidates as have given him notice in accordance with Section III, Sub-sec. II. They shall write the answers to these questions in the same Hall with the other Candidates, and hand their papers, when finished, to the Registrar, in the same manner as provided for the other Candidates, to be by him given for examination to the Homœopathic Member of the Board of Examiners appointed to examine upon that Subject.

13. If any abbreviations are used in answering the Questions, Candidates must be careful that they are such as are generally understood, or which cannot be mistaken.

14. No Candidate will be allowed to leave the Hall, after the Questions are given out, until his answers have been handed in.

15. No Candidate will be allowed in the Hall during the hours of Examination, except those who are actually undergoing examination.

16. Any Candidate who may have brought any book or reference-paper to the Hall, must deposit it with the Examiner before the Examination begins.

17. Candidates must not communicate with each other while the Examinations are going on, either by writing, signs, words, nor in any manner whatever.

18. Candidates must at all times bear themselves towards the Examiners with the utmost deference and respect ; and they will not be permitted in any manner to manifest approbation or disapprobation of any Member of the Board of Examiners, during the progress of the Examination.

19. Candidates must not only conduct themselves with decorum while any Examination is going on, but they will be held strictly responsible for any impropriety of conduct during the whole progress both of the Written and of the Oral Examinations.

20. Any infraction of the above rules, will lead to the exclusion of the Candidate who is guilty of it, from the remainder of the Examinations ; and he will not receive credit for any examination-papers which he may have handed in to the Registrar, previous to his being detected in such misconduct.

21. No person other than a Candidate for Examination, will be admitted to the Examination Hall, except those officially appointed by the Council or its Executive Committee.

## SECTION VI.

*Rules and Regulations respecting Students in certain positions with regard to their Curriculum, as established by the Council at its Session in May, 1879.*

1. That all candidates who passed their first year's examination in 1879 before the Examiners appointed by the Council may present themselves for the Primary Examination in 1880, and candidates who passed their Second and Third years' Examinations may present themselves for their Final Examination on completing their curriculum, including Materia Medica and Anatomy not passed. However, no candidate in any case can so present himself for his Final Examination sooner than four years from the date of his registration as a Matriculant.

2. That all students who have passed the First and Second Years' Examination under Curriculum published in Calendar for 1878-9 may (if they so desire) be allowed to proceed to the conclusion of this course under such Curriculum. Every examination, however, on any primary subject will be entirely Oral.

# LIST

## OF

### STUDENTS OF MEDICINE

#### WHO HAVE PASSED THE

### MATRICULATION EXAMINATION

*Before the Examiners appointed by the Council of the*  
**College of Physicians and Surgeons of Ontario.**

---

Aikins, Wm. Henry.....	Toronto.....	Oct. ....	1877
Aitchison, William .....	St. George.....	April .....	1870
Allen, W. L. ....	Ridgeway.....	April .....	1877
Allen, Wm. G. ....	Perth.....	Oct. ....	1875
Ames, F. H. ....	Toronto.....	Oct. ....	1876
Armstrong, Moore.. ..	Kingston.....	Oct. ....	1873
Atkinson, H. H. ....	Toronto.....	Jan.....	1877
Atkinson, V. T. ....	Nelson.....	July.....	1875
Alexander, F. R.....	Ottawa.....	Oct. ....	1877
Allen, William A. ....	Peterboro.....	Aug... ..	1878.
Anglin, Robert .....	Kingston....	Feb.....	1879
Baldwin, H. F. ... ..	Toronto.....	April .....	1877
Barclay, Thomas .....	Hamilton .....	July.....	1871
Burton, W. H. ....	Toronto.....	Oct. ....	1874
Baston, John .....	Kingston.....	Sept. ....	1870
Beamish, George.....	Port Hope.....	Oct. ....	1876
Beatty, Wm. ....	Bell's Corners.....	April .....	1877
Bell, James F. ....	Toronto.....	July.....	1877
Bell, Wm. David Morrison .....	Lindenlea.....	July.....	1875
Bennett, Henry .....	Picton.....	April .....	1875
Bentley, Frank .....	Belleville.....	July.....	1877
Belt, Reginald W. ....	Ancaster.....	Jan.....	1875
Bentley, Lafayette.....	Belleville.....	July.....	1877
Berker, G. Weston .....	Toronto.....	Jan.....	1877
Berry, Francis R. ....	Simcoe.....	July .....	1871
Betts, John H.....	Kingston.....	April .....	1877
Bicksted, Morris .....	Morrisburgh.....	July.....	1874
Bingham, G. Sheldon .....	Waterloo.....	April .....	1876
Bonter, Geo. S.....	Trenton.....	Sept. ...	1869

Bosanko, Arthur .....	Gravenhurst.....	July.....	1875
Bowan, Hector A. ....	Albion.....	Oct. ....	1873
Bowman, Geo. ....	Copetown.....	July.....	1876
Boyce, Walter W. ....	Wentworth. ....	April ....	1876
Brennan, Wm. H. ....	Toronto.....	Oct. ....	1875
Brewster, Wm.....	Toronto.....	Jan.....	1873
Britton, C. H. ....	Brantford.....	April ....	1877
Booke, Daniel .....	Toronto.....	Oct. ....	1876
Brown, Campbell .....	Acton Vale.....	Sept. ....	1870
Brown, Harry .....	London.....	Sept. ....	1870
Brownlee, Milner .....	Milbank.....	April ....	1876
Buchner, Dennis .....	Tyme.....	Oct. ....	1876
Burns, T. B.....	Toronto.....	Oct. ....	1875
Butler, Charlton .....	Strathroy.....	Oct. ....	1876
Burton, R. J.....	Warkworth.....	Aug.....	1877
Burt, John C.....	Hillsburg....	Aug.....	1877
Beck, Geoffrey S.....	Peterboro.....	Aug.....	1877
Boustead, Thos. W. ....	Toronto.....	May.....	1878
Bell, J. C.....	Strathroy.....	May.....	1878
Brett, William M.....	Arkona.....	Aug.....	1878
Belton, Cassius.....	308 King St., London.....	Aug.....	1878
Bray, James.....	Enfield.....	Aug.....	1878
Brereton, Thomas George .....	Bradford.....	Aug.....	1878
Brown, Charles Okill.....	Laurenceville, Quebec.....	Aug.....	1878
Brennan, Fred. Holles.....	Norwood.....	Aug.....	1878
Baugh, James... ..	St. George....	May.....	1879
Brown, Arthur Livingstone .....	Brantford.....	May.....	1879
Bonnar, William.....	Albion P. O.....	May.....	1879
Cale, Wm. Fred.....	Mitchell.....	Jan.....	1875
Cameron, Duncan.....	Perth.....	April ....	1873
Cameron, Duncan.. ..	85 Hayter street, Toronto.....	Sept. ....	1870
Cameron, J. B. Montague... ..	Prince Edward Island....	Oct.....	1872
Cameron, John Dugald .....	Williamstown....	July.....	1874
Campbell, Amos W.....	Brooklyn.....	Oct.....	1874
Campbell, James.....	London.....	April ....	1873
Campbell, James... ..	Wingham.....	Jan.....	1877
Carbert, Joseph A. ....	Orangeville.....	April ..	1870
Calton, Wm. H.....	Toronto. ....	Jan.....	1875
Carry, Chester.....	Florence.....	Sept. ....	1870
Carson, John .....	Port Hope.....	April ....	1877
Case, J. H.....	Colborne.....	Oct.....	1872
Cattermole, J. F... ..	London.....	Oct.....	1875
Chafee, C. W. ....	Toronto.....	Oct. ....	1876

Chance, J. Bromley.....	Brantford.....	Oct. ....	1876
Chapman, Andrew .....	Ancaster .....	Jan. ....	1877
Charlton, William.....	Cooksville.....	Oct. ....	1876
Chesnut, George.....	.....	Sept. ....	1866
Clarke, F. G. R.....	Collingwood.....	July .....	1871
Clark, J. Gardiner.....	Norwood.....	Oct. ....	1876
Clarke, W. S.....	Hamilton.....	July .....	1877
Cleaver, John C.....	Kingston .....	Oct. ....	1875
Cleaver, Wm. F.....	Kingston.....	Oct. ....	1875
Cleland, G. S. ....	Bradford.....	July .....	1877
Clemenso, L. Bowman .....	Breslaw.....	Oct. ....	1875
Clemens, Geo. H. ....	Blair.....	Oct. ...	1875
Clinton, George .....	Wellington.....	July .....	1875
Close, James A. ....	.....	Sept. ..	1869
Coleman, H. Kay .....	Gananoque.....	Oct. ....	1876
Cook, E. L. B. ....	Toronto.....	Oct. ....	1876
Cook, J. D.....	Paris.....	July .....	1875
Cormack, William.....	Guelph.....	April ....	1877
Cosford, John B.....	Toronto.....	April ....	1876
Cotton, Robt.....	Garafraxa.....	Oct. ....	1876
Cotton, J. W.....	Britannia.....	Oct. ....	1876
Coulter, Robt. ....	Richmond Hill.....	Jan.....	1875
Cowley, Daniel K.....	Ottawa.....	April ....	1876
Craig, Hugh A.....	North Gower. ...	April ....	1876
Crogan, John .....	Wallacetown.....	Aug.....	1873
Cross, Wm.....	Craigvale .....	July .....	1875
Caughlin, Richard.....	Hastings.....	Oct. ....	1877
Coutlee, Hillyar N. ....	Aylmer.....	Oct. ....	1877
Cooper, Robert Edwin .....	Listowel.....	Oct. ....	1877
Cuzner, Mark R.....	Aylmer, Que.....	May.....	1878
Cooke, Sheldon R.....	Aultsville.....	May.....	1878
Cameron, M. L.....	Chatham.....	May.....	1878
Clendenan, Geo. W.....	Jordan P. O.....	May.....	1878
Canfield, F. D. ....	Ingersoll.....	Aug.....	1878
Cowan, Thomas C. ....	Strathroy.....	Aug.....	1878
Cuthbertson, Wm.....	33 Widmer St., Toronto....	Aug.....	1878
Canniff, W. H. ..	Church St., Toronto.....	Aug.....	1878
Cameron, Alexander Daniel.....	River Raiem....	Aug.....	1878
Dack, Wm. B....	Morpeth.....	July.....	1876
Davis, Murdoch L.....	Norham.....	April ....	1872
Davis, R. J.....	Smith's Falls.....	Oct. ....	1872
Davis, W.....	.....	July.....	1872
Day, Lewis .....	Inverary.....	July.....	1877

Dickson, Chas. R. ....	Kingston.....	April .....	1876
Dickson, J. T. ....	Goderich.....	Oct. ....	1876
Dingman, H. ....	Picton... ..	Oct. ....	1871
Doherty, George .....	Markham.....	Oct. ....	1875
Donovan, Patrick .....	Campbellford.....	April .....	1876
Douglas, Alex .....	Avon.....	July.....	1871
Douglas, James H. ....	Norham.....	April .....	1877
Dowsley, George Connor .....	Frankville.....	April .....	1871
Dumble, Alex. J. ....	Pembroke.....	July.....	1876
Duncan, James H .....	Goderich.....	July.....	1877
Duncan, John A.....	Ottawa.....	July.....	1877
Dupuis, J. M .....	Kingston.....	July.....	1877
Dady, Ralph.....	Toronto.....	Oct. ....	1877
Dunbar, Robert Samuel .....	Consecon.....	May.....	1878
Duff, James .....	Desboro.....	May.....	1878
Davis, William N.....	Aylmer.....	Aug.. ....	1878
Duncan, J. J. ....	Goderich.....	Aug.....	1878
Derby, William James .....	Hawkesbury.....	Aug.....	1878
Dusty, James D. ....	St. Marys.....	May.....	1879
Drake, Frd. Plimcos .....	Kingsville.....	May.....	1879
Earl, Richard .....	Winchester.....	Jan.....	1875
Earl, R. H. ....	.....	Oct. ....	1872
Earle, Wellington .....	Renton.....	July.....	1877
East, Caleb .....	Napier.....	Jan.....	1874
Ebcole, Henry A .....	Morpeth.....	July.....	1873
Edmunds, Henry .....	Hollen.....	July.....	1871
Egerton, David Clapp .....	Picton.....	April .....	1872
Egleston, John P. ....	.....	April .....	1872
Elliott, Howard B. ....	Iroquois.....	April .....	1877
Ellis, Judson .....	Waterdown.....	Oct. ....	1876
Ellis, Matthew.....	Port Hope.....	April .....	1876
Encody, C. V. ....	Wellington Square.....	April .....	1876
Evans, H. A. ....	Kingston.....	Oct. ....	1876
Edmondson, William C. ....	Orillia.....	Oct. ....	1877
Empey, Charles D.....	Kingston.....	Oct. ....	1877
Eastwood, William Franklin .....	Whitby.....	Aug.....	1878
Fairborn, F. W .....	Peterboro.....	July.....	1876
Falls, Samuel K. ....	Carp.....	April .....	1871
Farley, James.....	St. Thomas.. ..	April .....	1870
Faulkner, Danl. M. ....	Belleville.....	Oct. ....	1874
Ferrier, Wm... ..	Bridgeport.....	Sept.....	1869
Fielde, C. C. ....	Prescott.....	July.....	1877



Fisher, Alfred .....	Toronto.....	Oct. ....	1876
Fisher, John A.....	Everett.....	July.....	1871
Fitzpatrick, John .....	Chippawa.....	July.....	1871
Ford, Herbert Douglas .....	Kingston.....	April.....	1870
Fraser, Alexander .....	.....	Oct. ....	1872
Freeman, C. M. ....	Scotland.....	Oct. ....	1876
Freeman, Wm. F. ....	Milton.....	April ....	1876
Frazer, Donald Henry .....	Pembroke.....	Oct. ....	1877
Frost, Robert Samuel.....	Roseneath.....	May.....	1878
Ferguson, Alex. H.....	Sonya.....	Aug.....	1878
Fairncomb, Alfred .....	Newcastle.....	Aug.....	1878
Freel, Ira A. ....	Markham.....	Aug.....	1878
Ferrier, James .....	Dundas.....	Aug.....	1878
Fry, Chas. Albt. Beamia.....	Mill Haven.....	Aug.....	1878
Fisher, Richard M.....	Creek Bank.....	Aug.....	1878
Forbes, Elias John .....	Brampton.....	May.....	1879
Gage, Wm. J. ....	Brampton.....	Dec.....	1870
Galbraith, F. H.....	Hamilton.....	July.....	1874
Galbraith, John A.....	Bowmanville.....	Oct. ....	1876
Gardiner, H. H. ....	Toronto.....	Oct. ....	1874
Gerin, John.....	Kingston.....	Sept. ....	1869
Gerrie, Alexander .....	Winterbourn.....	April ....	1870
Gilmour, John.....	Port Hope.....	Oct. ....	1875
Gilpin, William.....	Holly.....	Jan.....	1876
Glendinning, J. B.....	Streetsville.....	Oct. ....	1876
Gordon, Chas. M. ....	Ottawa.....	April ....	1877
Gordon, John .....	Luther.....	July.....	1877
Gordon, John .....	Coomber.....	Jan.....	1873
Graham, Peter A.....	Bothwell.....	April ....	1874
Grant, Alexander.....	.....	March.....	1873
Gray, James .....	Brucefield.....	July.....	1877
Green, John R. ....	Kingston.....	Jan.....	1877
Gunn, William .....	Woodville.....	Oct. ....	1877
Gray, William L.....	Pembroke.....	Oct. ....	1877
Guthrie, Wm. Ogden .....	Toronto.....	Aug.....	1878
Gale, Hugh. ....	Salem.....	Aug.....	1878
Galbraith, W. L. ....	Dunnville.....	Aug.....	1878
Gaviller, Archibald C. ....	Berton.....	Aug.....	1878
Graham, Hugh Henry .....	Peterboro.....	May.....	1879
Hall, Wm. R. ...	Rondeau.....	Oct. ....	1873
Hall, Wm. W.....	Guelph.....	Oct. ....	1875
Hazel, Joseph J.....	Ingersoll.....	Oct. ....	1875

Haken, George .....	Norwich.....	July.....	1876
Hales, George .....	Port Hope.....	July.....	1877
Halton, E. F.....	Peterboro....	April .....	1877
Hamill, Wm. Edward .....	Aurora.....	Oct. ....	1875
Harris, Robert W. ....	Elm.....	April .....	1876
Hart, George C.....	Sydney.....	Oct. ....	1876
Hartman, Jacob .....	Toronto.....	Jan.....	1877
Harvie, John .....	Ottawa.....	April .....	1877
Head, J. Gilmore .....	Toronto.....	Jan.....	1877
Henderson, James.....	Kingston.....	Oct. ....	1875
Henderson, John C.....	Harriston.....	April .....	1876
Henderson, Kenneth .....	Kingston.....	Jan.....	1876
Henwood, Keginald .....	Brantford.....	April .....	1875
Herrington, Anthony Wood.....	Mountain View.....	July.....	1875
Heyd, Harman E.....	Toronto.....	April .....	1877
Hickey, Benjamin .....	Morrisburgh.....	Aug. ....	1873
Hill, Geo., <i>alias</i> Shyejoewam.....	Belleville.....	Oct....	1871
Hoig, David S.....	Oshawa.....	April .....	1876
Holcomb, Samuel D.....	North Pelham.....	Jan.....	1877
Holmes, Fred. Scoble.....	Farmersville.....	April .....	1873
Hooper, Henry M.....	.....	April .....	1872
Hope, G. F.....	Belleville.....	Aug.....	1873
Hopkirk, Harry G.....	Ottawa.....	Sept.....	1870
Howard, Thomas W.....	Orangeville.....	Sept.....	1870
Howey, Wm. H. ....	Delhi.....	July.....	1873
Howitt, Fritz.....	Guelph.....	July.....	1877
Hubbs, Henry Alva McDonnell..	Dundonald.....	July.....	1875
Hughes, John S.....	Toronto.....	April .....	1875
Hunter, Jas. B. ....	Newcastle.....	April .....	1877
Hunter, J. B.....	Toronto.....	Jan.....	1877
Hunter, James Wilmot .....	Unionville.....	Oct.....	1876
Hurlburt, R. V.....	Mitchell.....	Sept.....	1870
Hutchinson, John A.....	Galt.....	Oct.....	1873
Hyatt, David B... ..	Harwichville.....	Oct.....	1875
Houston, D. W... ..	Ottawa.....	Oct.....	1877
Higginson, H. E.....	L'Original....	Oct.....	1877
Hill, Wm. H.....	Toronto.....	Oct.....	1877
Henry, Wm. G.....	Upper Canada Coll., Toronto...	May.....	1878
Harris, A. B.....	Ingersoll.....	May. ....	1878
Hodge, Samuel A. ....	Kendall.....	May.....	1878
Hanbridge, William .....	Dunblane P.O. ....	Aug. ....	1878
Hauvey, C. B. H.....	205 Detroit st., Cleveland.....	Aug.....	1878
Hearn, Richard Irwin .....	Ottawa.....	Aug.....	1878

Henning, Thomas	Lefroy	Aug	1878
Hawley, Wm. A.	Campbellford	May	1879
Hawk, Albert...	Hawksville	May	1879
Ingles, George	Toronto	Oct	1874
Inksetter, David	Copetown	July	1876
Island, Robt. L.	Orangeville	July	1876
Ives, H.	Cobourg	July	1877
Irvine, William H.	Kingston	Oct	1877
Jamieson, C. J.	Ottawa	April	1874
Jamieson, John	Kars	Jan	1877
Jardine, W. J.	Saltfleet	April	1870
Johnston, Francis H.	Fairfield Plains	July	1877
Johnston, James M.	Orono	July	1877
Jones, Arthur	Stoney Creek	July	1877
Jones, John	Kingston	Sept	1870
Joseph, George Edward	Pembroke	Oct	1877
Jackson, Harry Percy	Simcoe	Aug	1878
Johnston, Joseph A.	Mono Mills	Aug	1878
Jarvis, Charles Eli.	Milestown	Aug	1878
Jenner, John Earle	Chatham	May	1879
Keam, Paul	Wardville	Jan	1876
Keefe, John O.	Harwich	April	1877
Keillear, Titus, D.	Strathroy	Oct	1875
Kennedy, Bruce	Smithville	Sept	1869
Kennedy, James M.	Penetanguishene	April	1871
Knight, John Hillyard	Harrowsmith	July	1876
Knill, Edwin G.	Stouffville	July	1877
Knowles, W. R.	Newbury	Oct	1872
Koyle, Fred. T.	Cobourg	April	1876
Kellow, William J.	Tara	Aug	1878
Kerr, Henry	Smithville	Feb	1879
Keele, Frank S.	Carlton West P.O.	May	1879
Klock, William Henry	Aylmer	Oct	1877
Kent, Fred. D.	Uxbridge	May	1878
Lafferty, W. A.	Perth	Jan	1877
Lang, Abner K.	King	July	1876
Lang, W. A.	St. Mary's	July	1877
Lennox, L. J.	Innisfil	April	1870
Lesslie, Joseph	Toronto	April	1876
Lindsay, Ninian	Toronto	Oct	1875
Livingstone, Joseph	Carlisle	July	1871

Lundy, F. B. ....	Galt.....	July.....	1875
Lusk, C. W. ....	.....	Gorrie.....	April ..... 1877
Luton, Albert.....	.....	Mapleton.....	July..... 1871
Luton, Robert.....	.....	Mapleton.....	Sept..... 1870
Lavell, William A.....	.....	Kingston.....	Oct..... 1877
Lewis, Thomas W.....	.....	Iroquois.....	Oct. .... 1877
Loring, Jonathan B.....	.....	Sherbrooke.....	Oct..... 1877
Loughead, — .....	.....	Belleville.....	May..... 1878
Lafferty, James .....	.....	Waterdown.....	May..... 1878
Lepper, William .....	.....	Toronto.....	May..... 1878
Lapp, Clerk .....	.....	Brighton.....	May..... 1879
Macdonald, Hugh.....	.....	Guelph.....	July..... 1871
Machell, Arthur G. ....	.....	King.....	April ..... 1876
Mackie, W. E. ....	.....	Toronto.....	July..... 1876
Markle, V. Alfred .....	.....	Millgrove.....	April ..... 1874
Marsh, Edward L.....	.....	Toronto.....	July..... 1876
Martin, M.....	.....	Toronto.....	Oct. .... 1876
Masson, J.....	.....	Cobourg.....	Oct..... 1871
May, Wm. B.....	.....	Toronto.....	Jan..... 1877
Meldrum, P. Gordon.....	.....	Ashburn.....	Oct..... 1872
Miller, Alex.....	.....	Goderich.....	April ..... 1877
Miller.....	.....	Toronto.....	Jan..... 1874
Mills, R. G.....	.....	Newbury.....	Oct..... 1874
Mitchell, John C.....	.....	Newtonville.....	July..... 1872
Montgomery, Wm. A. D... ..	.....	Toronto.....	Oct..... 1876
Morden, Jas. G.....	.....	Carlisle.....	Jan.... .. 1874
Moore, John T.....	.....	Yorkville.....	July..... 1876
Moore, William .....	.....	Owen Sound.....	April ..... 1877
Morrison, Jas. J.....	.....	Sarnia... ..	Jan..... 1875
Morrow, Charles... ..	.....	.....	July..... 1869
Morton, John A. McD... ..	.....	Kingston.....	Aug..... 1873
Morton, W. C.....	.....	Waterdown.....	July..... 1871
Munn, Wm. Albert .....	.....	Lynn... ..	April ..... 1874
Munro, Duncan E... ..	.....	Wardsville.....	Jan..... 1877
Munro, L. S.....	.....	Fergus.....	Jan..... 1875
Murphy, Edward N.....	.....	Penetanguishene.....	April ..... 1871
Musgrove, W. J.....	.....	St. Catharines.....	Jan..... 1877
Mickle, Herbert.....	.....	Guelph.....	July..... 1877
Mickle, Hamilton .....	.....	Oakville.....	Aug..... 1877
Mearns, William A.....	.....	.....	Oct..... 1877
Milne, George L... ..	.....	Toronto.....	Oct..... 1877
Meikle, T. D.....	.....	Berlin.....	May..... 1878
Murgatroyd, R. C .....	.....	Smithville.....	Oct... .. 1877

Mather, Charles L.....	Warkworth.....	May.....	1878
Milroy, Thomas M .....	Galt.....	May.....	1878
Montgomery, D. W.....	Islington.....	Aug.....	1878
Mennie, John G.....	Fergus.....	Aug.....	1878
Mordy, Alfred Arthur.....	West Huntley.....	Aug.....	1878
Metherell, Samuel A.....	Little Britain.....	Feb.....	1879
Meldrum, John A.....	Morrison.....	May.....	1879
McAlpine, D.....	Kilmartin.....	July.....	1874
McArthur, J.....	London.....	Oct.....	1871
McCanley, John.....	Brantford.....	April .....	1877
McCollum, A.....	Toronto.....	Oct.....	1875
McCracken, L. C.....	Newmarket.....	Oct.....	1876
McCrae, Henry.....	Portsmouth.....	Oct.....	1872
McCrimmon, John.....	Woodville.....	April .....	1875
McDiarmid, Andrew .....	York P. O.....	April .....	1873
McDiarmid, John .....	Toronto.....	July.....	1872
McDonald, Alex.....	Paisley.....	July.....	1877
McDonald, J. A.....	St. Catharines.....	April .....	1877
McDonald, Robert .....	Perth.....	July.....	1875
McDonald, Walter G.....	Goderich.....	April .....	1876
McGannon, E. J.....	Prescott.....	Jan.....	1877
McGill, Hugh R. ....	Janetville.....	July.....	1877
McGrath, John.....	Toronto.....	Oct.....	1875
McGuigan, William.....	Stratford.....	July.....	1874
McGurn, Joseph Smith.....	Lonsdale.....	July.....	1875
McIlvaine, Samuel.....	Orillia.....	April .....	1875
McKibbin, Archibald.....	Rollin's Mills.....	Jan.....	1876
McKidd, Harry G. ....	Toronto.....	Jan.....	1877
McKinnon, John A.....	Toronto.....	Oct.....	1876
McLaughlin, D. A.....	Springfield.....	July.....	1877
McLean, Archibald M .....	Portsmouth.....	Jan.....	1872
McLean, George .....	St. Mary's.....	Oct.....	1876
McLellan, J. H.....	Lambeth.....	Oct.....	1875
McLeod, Duncan .....	Keppen.....	July.....	1871
McNaughton, John A. ....	Brussels.....	July.....	1877
McRae, John C.....	Colborne.....	Oct.....	1875
McTavish, P. F. ....	Toronto.....	July.....	1873
McWilliam, John .....	Thamesford.....	April .....	1877
McWilliam, P.....	Hespeler.....	April .....	1873
McKechnie, Neil .....	London.....	Aug.....	1877
McDonald, Charles .....	Hamilton.....	Oct.....	1877
McBride, John.....	Toronto.....	Oct.....	1877
McNulty, Michael.....	Dixon's Corners.....	Oct.....	1877

McConnell, Benj. James	Pembroke.....	Oct.	1877
McPhaden, Murdock	Kincardine.....	Oct.	1877
McDuffy, John Wesley	Stanstead.....	Oct.	1877
McLean, John Douglas	Ottawa.....	Oct.	1877
McTavish, Duncan A.	Glencoe.....	May.	1878
McLean, W. F.	Strathroy.....	May	1878
McPherson, Graham H.	Toronto.....	May	1878
McCausland, H. P.	Ingersoll.....	May	1878
McPhatter, Neil	Killian, Wellington Co.....	May	1878
McMahon, Thomas J.	Fergus.....	Aug.	1878
McVicar, John	Brantford.....	Aug.	1878
McCarthy, Wm. Thomas	Norwood.....	Aug.	1878
McDonald, William H.	Acton.....	May	1879
Nasmith, Archd.	Hay.....	Oct.	1875
Nellis, J. Meloux	Brantford.....	July...	1871
Nicholson, M. A.	Toronto.....	Oct.	1876
Nealon, Edward A.		Aug.	1878
O'Connor, Geo.	Cobourg.....	Jan.	1875
Odium, John	Lucknow.....	Jan.	1876
Ovens, Thomas	Ailsa Craig.....	Jan.	1875
Oldham, Edwin	Kingston.....	Oct.	1877
O'Keefe, H.	Lindsay.....	May	1878
Olver, Albert	Mitchell.....	Aug.	1878
O'Reilly, E. B.	Box 7, Hamilton.....	Aug.	1878
Oliphant, Wm. H.	Church St., Toronto.....	Aug.	1878
Page, William	Napanee.....	Oct.	1872
Parnell, J. H.	Kingston.....	Oct.	1871
Patterson, Robert	Grafton.....	July	1876
Perks, William	Port Hope.....	July	1876
Perkins, O. S.	Metamora, Michigan, U. S. A.....	Mar.	1873
Perry, P.	Port Hope.....	July	1872
Peters, Wm. F.	Collingwood.....	Oct.	1876
Phillips, Charles	Scotland Co., Brant.....	April	1873
Philip, William	Brantford.....	Sept.	1869
Piper, John	Strathroy.....	Oct.	1875
Porter, John G.	Guelph.....	April	1870
Poole, Wm. H.	Toronto.....	April	1877
Preston, Richard Franklin	New Boyne.....	April	1871
Pringle, Allan F.	Ayr.....	April	1871
Pringle, A. F.	Cornwall.....	July	1877
Pureill, Alexander	Wardsville.....	April	1877
Purdy, A. M.	Kingston.....	Sept.	1869

Patterson, Richard Lewis. .... Morpeth.....Oct. ....1877  
 Phippen, S. S. C..... Parkhill.....Aug.....1878  
 Poole, Daniel ..... Markham.....Aug.....1878  
 Pettit, Emerson B. .... Windham.....Feb.....1879  
 Pauton, A. C. .... Milton.....May.....1878

Quirk, John.....Fergus.....May.....1879

Radford, Joseph ..... Perth.....Oct. ....1876  
 Randall, J. S. N..... Co. York.....July.....1872  
 Rath, Henry W. .... Toronto.....Oct. ....1876  
 Ray, John W..... Little Brittain.....July.....1875  
 Rea, Robert ..... Speedside.....July.....1871  
 Reynolds, Arthur R. .... Toronto.....Jan.....1875  
 Reynolds, H. S..... Toronto.....Jan.....1873  
 Reynolds, J. W. .... Brockville.....April ....1877  
 Richardson, J. D. .... Toronto.....Oct. ....1875  
 Riorden, Bruce L. .... Port Hope.....July.....1876  
 Robertson, Donald ..... Strathroy.....Oct. ....1875  
 Robinson, Stephen J ..... April .....1872  
 Rogers, E. J..... Peterboro.....July.....1877  
 Rosingrave, Eccles..... Iona.....Jan.....1875  
 Ross, John W..... July.....1877  
 Rowe, George ..... Toronto.....Jan.....1876  
 Ruttan, A. M ..... Napanee.....Jan.....1877  
 Robinson, Thomas ..... St. Jacobs.....May.....1878  
 Rose, David..... Port Dover.....May.....1878  
 Raikes, Richard ..... Barrie.....Aug.....1878  
 Reid, Herbert Yates ..... Pembroke.....Oct. ....1877  
 Reid, Wm. D. .... Kingston.....May.....1878  
 Rogers, S. K. .... Mount Forest.....May.....1878  
 Robinson, William J. .... Fergus.....Aug.....1878  
 Rutledge, A. J. .... Toronto School Medicine.....Feb... ..1879  
 Reeve, John ..... Kingston.....Feb.....1879  
 Rutherford, D. B. .... Belleville.....Feb.....1879  
 Ross, Lewis D..... Montreal, Quebec.....May.....1879  
 Ross, William Kidd ..... Goderich.....May.....1879  
 Ross, William A..... Barrie.....May.....1879

Sanders, Earnest Clement ..... Kingston.....April .....1871  
 Scott, Walter..... Dundas.....July.....1871  
 Scott, Washington ..... Auburn, Huron.....April .....1872  
 Sharpe, John Wm..... Simcoe.....April .....1875  
 Shave, John R..... London.....April .....1877

Shaw, Alexander.....	Seaforth..	July.....	1877
Shaw, F. W. ....	Toronto.....	Jan.....	1877
Shaw, John M.....	Toronto.....	April .....	1877
Shaw, W.....	Ottawa.....	July.....	1874
Shepherd, L. E.....	Uttoxeter.....	Oct.....	1876
Shepherd, Oliver B.....	Toronto.....	Oct.....	1876
Shupe, Chas.....	Fonthill.....	Jan.....	1876
Sibbert, Adam.....	Kingston.....	July.....	1874
Simpson, John.....	Bowmanville.....	April .....	1877
Small, H. B.....	Ottawa.....	Oct.....	1876
Smith, Albert S.....	Stirling.....	Oct.....	1873
Smith, George.....	Berlin.....	April .....	1870
Smith, Geo. B.....	Toronto.....	Jan.....	1877
Smith, H. W.....	Conestoga...	July.....	1877
Smith, John .....	Chaudiere.....	July.....	1874
Smith, R.....	Williamstown.....	Aug.....	1873
Snider, James .....	Niagara.....	July.....	1876
Spence, Thos. C. ....	Walkerton.....	April .....	1876
Stark, Alex. ....	Berwick.....	July.....	1876
Stark, John H.....	Toronto.....	April .....	1877
Stiffins, John W.....	Uxbridge.....	July.....	1876
Stone, Geo. W.....		March.....	1873
Stowe, Emily H. ....	Toronto.....	April .....	1871
Stumph, D. B. J. ....	Stratford.....	Oct.....	1873
Sullivan, Thomas .....	Peterboro.....	Oct....	1876
Sullivan, Thomas .....	Peterboro.....	July.....	1876
Sutherland, D. E. ....	Bradford....	Oct.....	1876
Sutherland, Jeffery Q. ....	Rodgerville.....	Jan.....	1877
Sutherland, Wm. R.....	Toronto.....	Oct.....	1876
Sweetnam, L. M....	Toronto.....	April.....	1877
Sydney, S. Murray .....	Nelson, Co. Halton....	Dec.....	1873
Stutt, Albert .....	Flamboro.....	Oct.....	1877
Strange, John Henry.....	Kingston....	Oct.....	1877
Shannon, Lewis W.....	Kingston.....	Oct.....	1877
Symington, Thomas J.....	Camlachie.....	Oct.....	1877
Smellie, Kinian C. ....	Montreal.....	May.....	1878
Smith, Edwin A. ....	Davisville.....	May.....	1878
Stark, John .....	Bolton....	May.....	1878
Scott, George Hope .....	Ottawa.....	May.....	1878
Smith, Earnest.....	Toronto .....	May.....	1878
Shaw, John E. ....	Toronto.....	May.....	1878
Stewart, Peter.....	Milton.....	Aug.....	1878
Spilsbury, Edward A. ....	Peterboro....	Aug.....	1878



Sloan, Andrew M.	Blyth	May	1878
Sheridan, Samuel	Columbus	Aug.	1878
Scott, John Milan	Carlton Place	Aug.	1878
Shaver, William Henry	Wales	Aug.	1878
Stewart John Mark	Portsmouth	Aug.	1878
Stevenson, Ralph Mowbray	Kinsale	May	1879
Sihler, George Albert	Simcoe	May	1879
Sutherland, Joseph Gordon	Cookstown	May	1879
Smith, Arther D	Arkona	May	1879
Shaver, Alex.	Brantford College Institute	May	1879
Sawers, Fred. A.	Peterboro	May	1879
Smith, Elizabeth Miss	Winona	May	1879
Stowe, Augusta Miss	111 Church St., Toronto	May	1879
Taber, R. W. H.	London	Jan.	1874
Teller, R. F.	Montreal	Oct.	1876
Thompson, G. W	Hamilton	July	1877
Thompson, J. F.	Toronto	Oct.	1875
Thompson, J. M.	Clarke	July	1871
Titchworth, Ira	Hartford	April	1874
Toews, Peter	Toronto	Oct.	1875
Tracey, Thomas	Aurora	Oct.	1876
Tracey, W. James	Aurora	Oct.	1876
Travers, Wm. R.		April	1872
Trumpour, John Ryerson	Peterboro'	April	1875
Tudhope, James	Orillia	July	1875
Taylor, Walter Hulme	Chatham	May	1879
Taylor, William	Box 794 Toronto	May	1879
Van Norman, H. C	Brantford	July	1875
Vanstone, Wm. Talbot	Dorchester	Oct.	1877
Vandervoort, E. D	Belleville	May	1878
Vale, Frank	9 Pembroke St., Toronto	Aug.	1878
Waddell, W. H.	Perth	Oct.	1875
Wagner, George C.	Dickinson Landing	July	1877
Walker, Peter B.	Perth	Oct.	1875
Wallace, Matthew	Brampton	Oct.	1876
Walsh, George	Mayville, Tuscola, Michigan	Oct.	1871
Wattson, Marten J.	Thedford	Jan.	1877
Weagent, Alfred Clarence	Morrisburgh	July	1875
Weir, Charles	Thorold	July	1874
Welford, A. B.	Toronto	Jan.	1877
White, John	Strathnairn	Jan.	1876
Whitehead, Alexander	Toronto	April	1870

Willcock, George .....	Toronto.....	July.....	1877
Willoughby, George A.....	Colborne.....	Oct. ....	1876
Wilson, Henry H.....	Kingston.....	April.....	1872
Wilson, Robert .....	Carp.....	April.....	1877
Wilson, Thomas ..	Glencoe.....	April.....	1877
Witherspoon, W. C.....	Dundas.....	Oct. ....	1876
Wolverton, F. E. ....	Whitby.....	July.....	1877
Wyatt, W. C. ....	Customs' Corners.....	Jan.....	1874
Walmsley, Palen... ..	Toronto.....	Oct.....	1877
Wilson, Herbert C. .	Picton....	May.....	1878
Walker, John .....	Glencoe.....	May.....	1878
Wood, James S.....	Kingston.....	May.....	1878
Woods, E. R... ..	Galt.....	May.....	1878
Wyld, George... ..	Dundas.....	May.....	1878
Whiting, John... ..	Brantford.....	May.....	1878
Wilmot, J. W.....	Richmond Hill.....	Aug.....	1878
Wallace, Robert R.....	Hamilton.....	Aug.....	1878
Williams, Joseph.....	107 D, London.....	Aug.....	1878
Whiteley, James B.....	Goderich.....	Aug.....	1878
Wallace, David... ..	North Gower.....	Aug.....	1878
Watson, Albert Durand.....	Summerville.....	May.. ..	1879
Young, Wm. Howie... ..	.....	April .....	1869
Young, William James. .	Carlow.....	May.....	1879
Zimmerman, Solomon .....	Toronto.....	July.....	1876

LIST  
OF  
STUDENTS OF MEDICINE  
WHO HAVE PASSED THE  
FIRST YEAR'S EXAMINATION  
OF THE  
College of Physicians and Surgeons of Ontario.

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Bosanko, S. A. ....	1877
Neilson, A.....	1877
Shaw, Frank .....	1877
Shepherd, O. B.....	1877
Steffins, John.....	1877
Aikins, Henry W.....	1878
Atkinson, H. H.....	1878
Burt, J. C. ....	1878
Baker, George W,.....	1878
Berry, F. R. ....	1878
Campbell, James .....	1878
Cotton, Robert .....	1878
Coughlan, R.....	1878
Chafee, C. W.....	1878
Chapman, Andrew .....	1878
Cattermole, J. F. ....	1878
Cooper, R. C.....	1878
Coutlie, H.....	1878
Dupuis, James .....	1878
Elliot, H. B. ....	1878
Frazer, H. D.....	1878
Gilpin, William.....	1878
Gray, W. L. ....	1878

Herrington, H. W. ....	1878
Haken, George .....	1878
Holcomb, F. W.....	1878
Hunter, J. A .....	1878
Houston, D. W .....	1878
Island, Robert.....	1878
Jones, A. C. ....	1878
Jamieson J. ....	1878
Keam, A. P .....	1878
Koyles, F. T.....	1878
Knight, J. H.....	1878
Lang, W. A. ....	1878
Mewburn, F. H.....	1878
Milne, G. L.....	1878
May, Playter .....	1878
Munro, Lawrence.....	1878
Mickle, Herbert.....	1878
McConnell, B. J.....	1878
McCauley, John .....	1878
McPhaden, M. ....	1878
McDonald, Walter .....	1878
Poole, W. H.....	1878
Reid, W. D.....	1878
Rogers, D. H.....	1878
Serviss, T. U.....	1878
Snider, James .....	1878
Sullivan, Thomas.....	1878
Simpson, J. F. ....	1878
Shore, Edward .....	1878
Tracy, Thomas H.....	1878
Wagner, G. C.....	1878
Watson, M. J. ....	1878
Wilcock, George .....	1878
Walmsley, Palen .....	1878
Allen, Wm. A. ....	1879
Allen, Mrs. L.....	1879
Bell, James F.....	1879

Belton, C. W.....	1879
Brereton, T. G.....	1879
Brett, W.....	1879
Burton, R. J.....	1879
Bryce, Peter H.....	1879
Cameron, M. L.....	1879
Carson, J. H.....	1879
Cleland, G. S.....	1879
Clendenan, G. W.....	1879
Demike, G. H. ....	1879
Duncan, J. T.....	1879
Dowsley, G. C. ....	1879
Eastwood, W. F. ....	1879
Fairbairn, F. W. ....	1879
Ferguson, A. H.....	1879
Ferrier, James ....	1879
Fisher, R. M.....	1879
Freeman, Charles M. ....	1879
Frost, R. S.....	1879
Gavillier, A. C.....	1879
Gibson, W. G.....	1879
Grant, J. A.....	1879
Guthrie, W. O. ....	1879
Haubidge, W.....	1879
Harvie, John B.....	1879
Harris, A. B.....	1879
Higginson, Henry.....	1879
Jarvis, C. E. ....	1879
Johnson, D. A. ....	1879
Johnston, J. M.....	1879
Johnston, W. H. ....	1879
Kerr, Henry ....	1879
Knill, E. G.....	1879
Lafferty, James.....	1879
Macdonald, J. A.....	1879
Mennie, John G. ....	1879
Milroy, Thomas M. ....	1879

Montgomery, D. W.....	1879
Mordy, A. A.....	1879
McCausland, H. P. ....	1879
McCarthy, W. T. ....	1879
McMahon, T. J.....	1879
McGurn, J. S. ....	1879
McTavish, D. A. ....	1879
McLachlan, D. A.....	1879
McDonald, R. C. ....	1879
McKidd, H. G.....	1879
Ogden, H. V.....	1879
O'Keefe, Henry.....	1879
Panton, A. C.....	1879
Peters, W. F.....	1879
Raikes, Richard ....	1879
Rogers, Samuel R.....	1879
Rose, David ....	1879
Shaw, Alexander ....	1879
Stewart, John M.....	1879
Sloan, Andrew M ....	1879
Smith, Edwin A. ....	1879
Smith, Ernest A. ....	1879
Spilsbury, E. A.....	1879
Stutt, A. E.....	1879
Shaw, J. E.....	1879
Scott, J. G.....	1879
Tracy, W. J. ....	1879
Walker, John.....	1879
Wallace, David ....	1879
Wallace, Robert R. ....	1879
Wilmot, J. W ....	1879
Wilson, Herbert C. ....	1879
Woolverton, F. E.....	1879
Walsh, George J. ....	1879
Weagent, C. L. ....	1879

LIST  
 OF  
 STUDENTS OF MEDICINE  
 WHO HAVE PASSED THE  
 SECOND YEAR'S EXAMINATION  
 OF THE  
 College of Physicians and Surgeons of Ontario.

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Aikins, William H. ....	1878
Anderson, James .....	1878
Black, James.....	1878
Buchner, D. C. ....	1878
Campbell, A. W. ....	1878
Clarke, J. G. ....	1878
Clarke, W. S.....	1878
Christie, J. C.....	1878
Charlton, W. J.....	1878
Donovan, J. C. ....	1878
Dickson, C. R. ....	1878
Dickson, J. T.....	1878
Eccles, R. M.....	1878
Glendinning, James J .....	1878
Hunter, J. B .....	1878
Hoig, D. S.....	1878
Head, J. G.....	1878
Lindsay, Ninian .....	1878
Marsh, Edward.....	1878
Montgomery, W. A. D.....	1878
Machell, A. G. ....	1878
Odium, John .....	1878
Piper, J. M. ....	1878

Radford, Joseph .....	1878
Rath, H. W. ....	1878
Stark, Alexander .....	1878
Shepherd, L. E.....	1878
Sutherland, W. R.....	1878
Smith, G. B. ....	1878
Spence, T. C .....	1878
Soper, Augustus .....	1878
VanNorman, H. C. ....	1878
White, J. W.....	1878
Wilson, Thomas .....	1878
Aikins, W. H. ....	1879
Alexander, F. R.....	1879
Beatty, William .....	1879
Betts, J. H.....	1879
Bentley, L.....	1879
Beck, G. T.....	1879
Brownlee, M.....	1879
Bentley, F.....	1879
Bingham, G. S.....	1879
Clemens, L. B.....	1879
Clemens, G. H.....	1879
Chown, H. N.....	1879
Duncan, I. H.....	1879
Day, Lewis .....	1879
Edmondson, W. C. ....	1879
Ellis, Judson.....	1879
Empey, C. T.....	1879
Ferguson, I. ....	1879
Gordon, W.....	1879
Gray, N.....	1879
Gordon, John .....	1879
Gunn, William .....	1879
Heyd, H. E.....	1879
Hatton, E. T.....	1879
Hamill, W. E. ....	1879



Howitt, F. W. ....	1879
Hart, G. C. ....	1879
Josephs, G. C. ....	1879
Lavell, W. A. ....	1879
Lundy, F. B. ....	1879
Mearns, William ....	1879
Meikle, Hamilton. ....	1879
McNaughton, J. A. ....	1879
McWilliams, John ....	1879
McDonald, Charles ....	1879
McKenzie, B. C. ....	1879
McGannon, E. A. ....	1879
McCracken, C. L. ....	1879
McKechnie, N. J. ....	1879
McWilliam, Robert. ....	1879
O'Shea, James ....	1879
Oldham, Edward ....	1879
Patterson, Robert. . .	1879
Pringle, A. F. ....	1879
Reynolds, T. W. ....	1879
Ross, J. W. ....	1879
Rogers, E. J. ....	1879
Reeve, H. H. ....	1879
Snow, Walter ....	1879
Small, H. B. ....	1879
Sweetnam, L. M. ....	1879
Stark, T. H. ....	1879
Symington, T. ....	1879
Smith, H. W. ....	1879
Shaw, J. M. ....	1879
Thompson, G. H. ....	1879
Vandevoort, E. D. ....	1879
Wilson, Robert. ....	1879
Watt, H. ....	1879
Witherspoon, W. ....	1879
Wilson, E. S. ....	1879
Waddell, W. H. ....	1879

LIST  
OF  
STUDENTS OF MEDICINE  
WHO HAVE PASSED THE  
THIRD YEAR'S EXAMINATION  
OF THE  
College of Physicians & Surgeons of Ontario.

---

Ames, Fred. H.....	1879
Boyce, W. W.....	1879
Bowman, George.....	1879
Cross, W. T. ....	1879
Cotton, James M.....	1879
Fisher, Alfred .....	1879
Galbraith, J. ....	1879
Grier, Newton .....	1879
Inksetter, D. G.....	1879
Judson, G. W.....	1879
Lafferty, W. T.....	1879
Macklin, W. E.....	1879
McCarroll, John .....	1879
Nicholson, M. A. ....	1879
Wallace, Matthew.....	1879
Welford, A. B. ....	1879

LIST  
OF  
STUDENTS OF MEDICINE  
WHO HAVE PASSED THE  
PRIMARY EXAMINATION  
OF THE  
*College of Physicians & Surgeons of Ontario.*

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Bell, James.....	McGill.....	1876
Betts, Alfred H.....	Calderwood.....	1874
Burton, W. H. ....	Toronto.....	1876
Cameron, D. H.....	Perth.....	1876
Cameron, L. D.....	Williamstown....	1877
Cannon, Gilbert.....	Montreal.....	1876
Clarke, John Gardiner .	Norwood.....	1877
Cluxton, Frederick C. ....	Peterboro.....	1870
Cornon, John W. ....	Stoney Creek.....	1874
Dunsmore, John .....	Toronto.....	1876
Glasgow, James H.....	Montreal.....	1876
Gray, John W. ....	Tyrone, Ont.....	1872
Greer, Thos. E.....	Colborne.....	1875
Henderson, Kenneth.....	Charlotteville.....	1876
Hooper, Thos. H. ....	Mitchell.....	1877
Howey, Wm.....	Delta.....	1877
Lennox, Levi.....	Lennox.....	1873
Lesslie, Joseph W.....	Toronto.....	1877
Lewis, Ford .....	Addison.....	1877
McArthur, James .....	Kingston.....	1877
McCrimmon, Jno.....	Woodville.....	1877
McIlmoyl, Henry Allen.....	Iroquois.....	1875
McKinley, —.....	Toronto.....	1877
McKinnon, Ranald .....	Caledonia.....	1875
Rae, George W. ....	London.....	1874
Riorden, B. L. ....	Port Hope.....	1877
Stevenson, Charles S.....	Sarnia.....	1875
Stevenson, Sabin .....	Cayuga.....	1875

MEMBERS OF THE COLLEGE OF PHYSICIANS AND  
SURGEONS OF ONTARIO,

WHO

HAVE ATTAINED THEIR MEMBERSHIP

BY PASSING THE

FINAL EXAMINATION

BEFORE THE

BOARD OF EXAMINERS

*Appointed by the Council of the College.*

---

Adams, A. J.....	Kinmount.....	1877
Adams, W. Anderson .....	Lakefield.....	1876
Alexander, Robert A.....	Stoney Creek.....	1871
Alguire, Duncan O.....	Lunenburg.....	1873
Allan, Evan.....	Stratford.....	1871
Alt, Adolf .....	Toronto.....	1877
Anderson, James R.....	Watford.....	1875
Archibald, Charles.....	Yorkville.....	1871
Armstrong, Francis R.....	Stouffville.....	1874
Arnott, Henry .....	Brampton.....	1870
Armour, John.....	Hastings.....	1877
Atkinson, John S.....	Hamilton.....	1875
Adair, James.....	Oshawa.....	1878
Algie, James.....	Ayr.....	1878
Ashby, Thomas H.....	Woodbridge.....	1878
Abbott, R. H.....		1879
Anderson, John D.....	Cannington.....	1879
Armstrong, George S.....	Flesherton.....	1879
Backhouse, John B.....	Simcoe.....	1870
Bain, Hugh Urquhart .....	Angus.....	1875
Baird, James G.....	Montreal.....	1872
Ball, Jerrold.....	Meaford.....	1874
Balmar, J. Stephen.....	Oakville.....	1874
Barkwell, Rd. H.....	Port Hope.....	1877
Bates, Sydney L.....	Bowmanville.....	1872
Beeman, Milton I.....	Selby..	1873
Beemer, N. H.....	Brantford.....	1874

Bell, Forrest F.....	Amherstburg.....	1870
Bell, Robert W.....	Carleton Place.....	1874
Bell, Samuel.....	Alliston.....	1874
Bennett, John H.....	Toronto.....	1875
Bentley, Richard J.....	Kettleby.....	1877
Birdsall, Samuel E.....	Canboro.....	1876
Bonner, Hector A.....	Albion.....	1877
Black, William S.....	Barrie.....	1871
Bowen, George H.....	Kingston.....	1877
Bowerman, Albert C.....	Toronto.....	1876
Boyle, Wm. S.....	Bowmanville.....	1872
Brattan, James R.....	London....	1875
Bray, Alfred.....	Angus.....	1875
Brent, Henry.....	Port Hope.....	1874
Brereton, William James.....	Bradford.....	1871
Brett, Robert Geo.....	Arkona.....	1874
Brewster, Nathaniel.....	Ridgeway.....	1873
Bridgland, Samuel.....	Bracebridge.....	1870
Brien, James... ..	Essex Centre....	1877
Britton, William..	Brantford.....	1875
Brock, William.....	Jarvis.....	1875
Brown, Miles... ..	Winchester.....	1871
Buchanan, George.....	Rodgersville.....	1871
Burgess, T. J.....	Toronto.....	1870
Burnham, George Herbert.....	Peterboro.....	1875
Burns, Wesley Jones.....	Streetsville.....	1876
Buckhart, John Leo.....	Ingersoll.....	1877
Burt, Wm.....	St. George.....	1870
Byam, John Wesley.....	Campbellford.....	1875
Baines, Allan M... ..	Toronto.....	1878
Bennett, Henry.....	Peterboro.....	1878
Bentley, Wm. Hincks... ..	Newmarket.....	1878
Bonnar, J. D.....	Kingston.....	1878
Burt, Franklin... ..	Paris.....	1878
Bomberry, George.....	Brantford.....	1878
Black, Fergus.....	Uxbridge.....	1879
Beeman, Thomas W..	Centreville.....	1879
Bremner, W. W. ....	Minissing....	1879
Baldwin, James Buchanan.....	Toronto.....	1879
Butler, Billa Flint.....	Stirling.....	1879
Brown, James L.....	Chesterfield.....	1879
Bowlby, David Adam... ..	Simcoe.....	1879
Brooke, Daniel Edmund.....	Chatham.....	1879

Caldwell, William.....	Brantford.....	1875
Callaghan, Richard Ardagh .....	Toronto.....	1872
Cameron, Irving H.....	Toronto.....	1874
Cameron, Kenneth H. L.....	Cayuga.....	1875
Campbell, Aaron L.....	Brooklyn.....	1874
Campbell, Lorne Colin .....	Stratford.....	1872
Carmichael, Duncan.....	Ottawa.....	1877
Carscallen, Allan B.....	Petworth....	1875
Carthew, Chas. E.....	Guelph.....	1877
Case, Geo. H.....	London.....	1875
Case, William H... ..	Hamilton.....	1870
Cash, Edward.. ..	Markham.....	1871
Cassels, James McN.....	Quebec.....	1875
Clarke, Richard A... ..	Oakville....	1872
Clarke, John... ..	Peterboro....	1872
Claxton, William... ..	Verona.....	1876
Clement, John J.....	Streetsville....	1871
Cole, Henry J .....	Brantford.. ..	1871
Cook, Allan B .....	Welland.....	1875
Copeland, Wm. L.....	St. Catharines.....	1872
Cornell, Chas. M. Beaumont .....	Toledo.....	1872
Cotton, James H .....	Garafraxa.....	1875
Covertton, Theodore S.....	Toronto.....	1875
Cowan, Geo. Hoyle .....	Princeton....	1871
Crawford, Allan .....	Yorkville.....	1870
Crozier, John Beattie.....	London, England.....	1872
Cameron, John D. ....	Glengarry.....	1878
Campbell, Arthur Dalziel .....	Toronto.....	1878
Clarke, Charles Kirk .....	Toronto.....	1878
Clinton, George .....	Prince Edward.....	1878
Cornell, Sandford A.....	London.....	1878
Cornell, Warner.....	Arkona.....	1878
Craig, Hugh A.....	North Gower ....	1878
Comfort, William.....	Ridgeville.....	1878
Chisholm, Thomas.....	Fergus.....	1879
Clapp, Robert Edwin .....	Harriston.....	1879
Caughlin, John W .....	St. Thomas.....	1879
Chappell, Walter F ....	Thorold.....	1879
Cattanach, Andrew James .....	Fergus.....	1879
Chisholm, Alexander .....	Lochiel.....	1879
David, Alfred.....	Port Lambton.....	1874
Davidson, Alexander .....	Berlin.....	1877
Day, Jonathan.....	Port Hope.....	1877

Day, William D. P. W	Harrowsmith	1874
Decow, Abraham	Thamesville.	1870
Dee, John Matthew	Stamford	1872
De La Mater, Robert H.	Fonthill	1871
Deynard, Adalbert Britton	Picton	1875
Dingman, William E.	Milford	1875
Dingwall, Alex. McLeod	Mount Hope	1875
Donaldson, John	Singhampton	1872
Dorland, James	Adolphustown	1872
Douglas, Alexander	Avon	1876
Douglass, William John	Norham	1876
Dowsley, David H.	Owen Sound	1870
Dumble, Thomas H.		1877
Dumble, Wm. Charles	Owen Sound	1870
Dunsmore, James McA	Mitchell	1870
Dafoe, William	Toronto	1878
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Duggan, Fred. Joseph	Lloydtown	1878
Dunfield, John	Peterboro	1878
Davies, Ransom A.	Easton's Corners	1879
Dryden, James Robert	Eramosa	1879
Dowling, John Francis	Eganville	1879
Duck, William Benjamin	Morpeth	1879
Eakins, James E.	Newbury	1875
East, Cornelius	Moray	1873
Edwards, Oliver C.	Clarence	1873
Ellison, Saram B.	St. Thomas	1873
Esmond, John Jackson	Belleville	1877
Evans, Henry Alford	Pembroke	1878
Emerick, Francis	Simcoe	1878
Edwards, James Stevenson	London	1879
Farewell, Adolphus	Oshawa	1874
Farewell, G. W.	Stouffville	1874
Farley, John J.	Ottawa	1877
Faulkner, George W.	Belleville	1871
Fenwick, Kenneth N.	Kingston	1874
Field, Byron	Toronto	1877
Fisher, David M.	Toronto	1877
Forest, William	Mount Albert	1871
Francks, William	Pt. Elgin	1877
Fraser, Alex. C.	Wallaceburgh	1877

Frazer, Donald B. ....	Shakespeare.....	1874
Frazer, Duncan ...	Shakespeare.....	1874
Frazer, John .....	Strabane.....	1871
Freel, Eugene I.....	Markham.....	1875
Freeman, William Clarkson.....	Scotland....	1877
Fulton, James.....	Fingal.....	1876
Faulkner, D. W.....	Holloway.....	1878
Forbes, John M.....	Seneca.....	1878
Frazer, John R.....	Hawkesbury....	1878
Gaboury, Ulric .....	Belle River.....	1875
Gahan, Beresford T.....	Toronto .....	1870
Gaviller, Edwin A.....	Bond Head.....	1873
Geikie, Walter W.....	Toronto.....	1875
Gibson, A. M.....	Newburgh....	1874
Gilbert, Thomas M.....	Bowmanville.....	1875
Gillies, Neil .....	Chesley.....	1874
Golden, John.....	Comber.....	1873
Gordon, George .....	Bluevale....	1877
Gracey, Wm. John .....	Blyth.....	1877
Graham, Peter L. ....	Lobo.....	1877
Graham, Wm. Henry.....	Guilford.....	1871
Grassett, F. L. M.....	Toronto .....	1877
Grant, Andrew.....	Woodville.....	1877
Gray, John S.....	.....	1876
Greenless, Alexander .....	Toronto.....	1870
Grey, Wesley .....	Cartwright.....	1874
Griffin, Herbert Spohn.....	Hamilton... ..	1877
Griffin, Walter Scott.....	Peterboro.....	1870
Griffiths, John Auckland.....	Guelph.....	1874
Groves, A.....	Fergus.....	1871
Gunn, John .....	Beaverton.....	1874
Glasgow, Sinclair H.....	Drummondville.....	1878
Grant, William F. G.....	Tullamore.....	1878
Gilmour, John F.....	.....	1878
Gardiner, John H.....	Farquhar.....	1878
Groves, James W. ....	Pakenham.. ..	1878
Gravely, Edward A. ....	Cornwall.....	1878
Greenwood, Fred. J.....	St. Catharines.....	1878
Graham, Kenneth.....	Ottawa.....	1878
Gould, David .....	Hillsdale.....	1879
Groves, George Hodgins .....	Carp .....	1879
Geikie, Archibald James.....	Toronto.....	1879
Graham, Adam C.....	Fort Erie, Ont.....	1879



Hagel, Samuel D.....	Toronto.....	1873
Hamilton, Alex.....	Onondaga.....	1871
Hamilton, John R.....	Stratford.....	1872
Hamilton, Robt. ....	Athlone.....	1874
Hanover, William .....	Almonte.....	1876
Harris, Wm. T.....	Onondaga.....	1874
Hart, John M. ....	Wilford.....	1871
Harvey, W. Alex.....	Harriston.....	1875
Healy, Lorenzo D. ....	Springford.....	1874
Heartwell, Oliver T.....	Seneca.....	1876
Henderson, A. A. ....	Ottawa.....	1871
Henning, Nath. P.....	Tyrrell.....	1871
Hickey, Samuel A.....	Aultsville.....	1876
Higgins, Edmund M.....	Ottawa.....	1877
Higginbotham, Wm.....	Bridgewater.....	1871
Hill, Alfred H.....	Woodstock.....	1877
Hobley, Thomas .....	Toronto.....	1875
Hockridge, Thomas G.....	Newmarket.....	1874
Hodge, George.....	Orono.....	1870
Holmes, F. LeRoy .....	Farmersville.....	1877
Holmes, Thomas Gabriel.....	Holmesville.....	1875
Honeywell, William.....	Toronto.....	1877
Hopkins, Ephraim L.....	Stoney Creek.....	1875
Hourigan, Andrew B.....		1877
Howitt, Henry .....	Guelph.....	1874
Hudson, Samuel.....	Roslin.....	1871
Hunter, John .....	St. George.....	1875
Hartman, Jacob.....	Hamilton.....	1878
Howe, Francis M.....	Cartwright.....	1878
Howell, James B.....	Jarvis.....	1878
Hutchinson, Theophilus S .....	Exeter.....	1878
Hamilton, Charles J.....	Goderich.....	1879
Henderson, William H.....	Kingston.....	1879
Horton, Robert N.....	New Dublin.....	1879
Hossie, Thomas R.....	Cataraqui..	1879
Honna, Frank.....		1879
Hunt, Henry .....	Williamstown.....	1879
Hyde, John G.....	Stratford.....	1879
Irving, William .....	Toronto.....	1874
Jackes, Geo. Wylie.....	Unionville.....	1875
Jackson, Fred. V. Wm.....	Brockville.....	1873
Jackson, Nelson M.....	Port Lambton.....	1876

Jakeway, Chas. E.....	Holland Landing.....	1871
James, William .....	Mt. Albert.....	1872
Jessop, Elisha.....	Port Perry.....	1876
Johnson, Arthur Jukes.....	Yorkville.....	1873
Johnson, Wm. Henry .....	Fergus.....	1875
Johnston, James S.....	Mt. Charles.....	1873
Johnston, Thomas G.....	Sarnia.....	1871
Jones, James R.....	Toronto.....	1878
Jamieson, David.....	Mount Forest.....	1878
Kains, Robert.....	St. Thomas.....	1871
Kennedy, Alex.....	Bath.....	1876
Kennedy, J. B.....	Welland.....	1872
Kennedy, William.....	Sandhill.....	1875
Kidd, Edward.....	Manotick.....	1872
King, John S.....	Toronto.....	1876
Kitchen, Edward.....	St. George.....	1877
Kittson, Edmund G.....	Hamilton.....	1873
Kennedy, George Allan .....	Dundas.....	1878
Kennedy, William B.....	Pembroke.....	1878
Kidd, P. E .....	Kingston.....	1878
Kirk, George W. ....	Pembroke.....	1878
Kilborn, Rowland K. ....	Frankville.....	1879
Kidd, Thomas Albert .....	Carp.....	1879
Lafferty, James.....	Perth.....	1871
Lane, Joseph .....	North Williamsburg.....	1875
Lang, Hugh.....	Granton.....	1873
Lang, William .....	Keen.....	1871
Langstaff, George A.....	Thornhill.....	1877
Lavell, Chas. H .....	Kingston.....	1874
Lawrence, Robert.....	Honeywood.....	1871
Lean, Thomas .....	Cobourg.....	1872
Leitch, Arch ..	St. Catharines.....	1875
Leitch, D.....	St. Thomas.....	1870
Lesslie, Rolph B .....	Toronto.....	1874
Lett, Stephen .....	Toronto.....	1870
Lindsay, N. J.....	Alvinston.....	1874
Locke, Charles F. A. ....	Barrie.....	1871
Lovekin, James P.....	Newcastle... ..	1871
Lovett, William .....	Ayr.....	1870
Lowry, W. H.....	Guelph.....	1874
Luke, Andrew .....	Oshawa.....	1874
Lumley, Wm. Gibson .....	Delaware.....	1870
Lynd, Adam .....	Bond Head.....	1875

Lackner, Henry George .....	Hawkesville.....	1876
Lowe, James Henry .....	Haliburton.....	1878
Langstaff, John Elliott.....	Langstaff.....	1878
Langlois, Onesine .....	Windsor.....	1878
Lewis, Frederick William .....	Toronto.....	1878
Lehman, William.....	Ringwood.....	1878
Lynch, Dennis P. ....	Kingston.....	1878
Lowry, David .....	Cavanville.....	1879
Lloyd, Hoyes W. ....	Strathroy.....	1879
Lefevre, John Matthew .....	Brockville.....	1879
Leonard, Raymond A .....	West Brook.....	1879
Maccoll, Daniel S.....	Eagle.....	1871
Macdonald, Albert Angus .....	Guelph.....	1872
Machell, H. T .....	King, Co. York.....	1873
Mackie, John McD .....		1876
Macklim, Marshall .....	Markham.....	1877
Marlatt, Charles W.....	Yarmouth Centre.....	1872
Marlatt, George A. ....	Yarmouth .....	1877
Mathieson, John H .....	Embro.....	1871
Mattice, Richar. Ira .....	Moulinette.....	1875
Meldrum, Norman Wm. ....	Harrington.....	1873
Metcalf, Wm. G. ....	Uxbridge.....	1872
Millar, Andrew H .....	St. Thomas.....	1877
Miller, Lindsay F .....	Kingston.....	1877
Miller, Thomas M. ....	Keene .....	1877
Minaker, Wm. ....	Milford.....	1875
Minshall, Henry .....	Thamesville.....	1877
Mitchell, Frederick .....	London.....	1874
Mitchell, J. Christ... ..	Clarke.....	1875
Moore, Chas. S. ....	London.....	1874
Moore, Chas. G.....	Brampton.....	1871
Moore, Jehiel T... ..	Woodstock.....	1874
Moore, Vincent H.....	Merrickville.....	1870
Moore, Logan M... ..	Duntroon.....	1872
Moorehouse, Henry H.....	Toronto.....	1871
Moorehouse, Walter H.....	London.....	1875
Moran, John Byron.....	Frankford.....	1872
Munro, James T... ..	Notfield.....	1876
Munro, Wm. Albert... ..	Chesterville.....	1877
Murphy, John B.....	Norwood.....	1876
Murray, Chas. S.....	Toronto.....	1873
Murray, Robert. ....	Innerkip... ..	1877
Murray, Sidney S... ..		1875

Mylius, Geo. R.....	Berlin.....	1876
MacArthur, James... ..	Ailsa Craig.....	1878
Meek, Harry.....	Port Stanley.....	1878
Merrison, James E.....	Sarnia.....	1878
Millman, Thomas.....	Toronto.....	1878
Mills, Thomas W... ..	Hamilton.....	1878
Mills, Robert Philo.....	Iona.....	1879
McAlpine, John .....	Appin.....	1875
McArton, Stuart.....	Carleton Place.....	1876
McBain, John ... ..	Martintown.....	1876
McCallum, John S.....	Dunnville.....	1872
McConkey, Thos. C... ..	Barrie.....	1874
McCurdy, Archibald.....	Otterville.....	1876
McDermid, William... ..	Athole.....	1877
McDermitt, James.....	Bond Head... ..	1870
McDiarmid, Duncan... ..	Malvern.....	1875
McDiarmid, James.....	Prospect.....	1875
McDiarmid, John C.....	Fingal.....	1874
McDonald, Duncan F.....	Ardock.....	1877
McDonald, Peter .....	Brucefield.....	1872
McDonnell, Alexander.....	Alexandria....	1875
McEwen, Findlay.....	Toronto.....	1871
McFayden, Duncan .....	Nobleton.....	1877
McGregor, John Owen .....	Lowville... ..	1875
McKay, Andrew... ..	Woodstock....	1871
McKay, Angus .....	Ingersoll.....	1872
McKeough, G. T. ....	Chatham.....	1877
McKinnon, A. H. ....	Norval.....	1877
McKinnon, Angus .....	Ospringe.....	1871
McLaren, Alex.....	Delaware.....	1874
McLaren, A. L.....	Sarnia.....	1874
McLarty, Colin .....	St. Thomas....	1875
McLay, Peter William McM.....	Toronto.....	1870
McLean, John.....	Barrie.....	1876
McLean, J. C.....	Centre Augusta.....	1874
McLean, Peter .....	Morrison.....	1874
McLellan, Charles....	Walton.....	1872
McLure, Wm.....	Cummins ville.....	1875
McNicholl, Eugene .....	Norwood.....	1877
McPhedran, Alex.....	Toronto.....	1875
McRae, Geo .....	Toronto.....	1876
McWilliam, James.....	Galt.....	1876
McCarthy, Daniel C.....	Kingston.....	1878

McCort, Thomas John .....	Tormore.....	1878
McCrimmon, Milton .....	Ancaster.....	1878
McDonagh, George R.....	Carlow.....	1878
McGrath, John .....	Lucan.....	1878
McKay, William.....	St. Thomas.....	1878
McKelvey, Alexander.....	Seaforth.....	1878
McLellan, James H. ....	Lambeth.....	1878
McNamara, George W. ....	Gorrie.....	1879
McDiarmid, Andrew .....	Fingal.....	1879
McCullough, George.....	St. Mary's.....	1879
McArthur, John Alexander .....	North Bruce.....	1879
McIlhargy, John Joseph .....	Lucan.....	1879
McFadden, John James .....	Stratford... ..	1879
McLean, Peter.....	Jarratt's Corners.....	1879
McCammon, James A.....	North Augusta.....	1879
Newell, James.....	Springfield.....	1877
Nichol, Angus.....	Stratford....	1878
Nichol, William .....	.....	1876
Norton, Thomas.....	Horning's Mills.....	1875
Nunan, Denis.....	Guelph.....	1875
Nevitt, R. B.....	Toronto.....	1878
Neilson, William Johnston.....	Perth.....	1878
Newlands, George .....	.....	1879
Nelles, David Abram .....	Waterford.....	1879
Oakley, William Donald.....	Plattsville.....	1877
Ogilvie, Robert Clinton .....	Toronto.....	1870
O'Neil, Edward .....	Belleville.....	1875
Orr, Rowland Beatty .....	Toronto.....	1877
Ogg, Alexander S.....	Dundas.....	1878
O'Gorman, Constantine.....	.....	1879
O'Reilly, Gerald.....	Hamilton.....	1879
O'Brien, David .....	.....	1879
Park, Hugh.....	Caistorville.....	1875
Parke, Wm. Tiffany .....	Seneca.....	1877
Parker, James .....	Frankville.....	1871
Parker, William.....	Ashton.....	1877
Parsons, John H. ....	Yorkville.....	1871
Paterson, Charles A. ....	Streetsville.....	1873
Peterson, Henry .....	Berlin.....	1872
Pettigrew, George A.....	Norwood.....	1870
Phelan, Daniel .....	Ottawa.....	1877
Phelan, J. B.....	Toronto.....	1876

Philp, Thomas W. ....	Port Perry.....	1870
Philp, William.....	Port Perry.....	1874
Pingle, Albert R.....	Unionville....	1876
Potter, Samuel .....	Manotick.....	1875
Potter, Thomas .....	Hazledean.....	1876
Powell, Newton Albert ....	Cobourg.....	1875
Powell, Robert, H. W.....	Ottawa.....	1876
Preston, Richard.....	Newburgh....	1875
Pringle, Hiram H.....	Port Perry.....	1877
Prosser, Wm. O.....	Newington....	1875
Pomeroy, John Reynolds.....	Newburg.....	1878
Pyne, Robert Allan.....	Toronto... .	1878
Prouse, Edwin .....	Little Britain.....	1878
Park, Theodore James .....	Amherstburg....	1878
Rattray, Charles John .....	Cornwall.....	1871
Read, William .....	London.....	1874
Reeve, John Edward .....	Toronto.....	1877
Renwick, James W.....	Scotland.....	1875
Reynolds, Thomas Noble .....	Meaford.....	1870
Richards, Nicholas D.....	Castleton.....	1877
Richardson, George E.....	Wyoming.....	1870
Richardson, Joseph.....	Toronto.....	1875
Richardson, Samuel.....	Toronto.....	1871
Richardson, Samuel R.....	Highland Creek.....	1871
Robertson, Hugh .....	St. Catharines.....	1870
Robertson, James A.....	Shakespeare.....	1871
Robinson, R. H.....	Toronto.....	1874
Robinson, Wesley.....	Markham.....	1874
Rodgers, Amos .....	Ottawa.....	1877
Rolston, H. J.....	Toronto.....	1874
Ross, Hugh .....	Brucefield.....	1872
Ross, William David.....	Ottawa.....	1875
Ross, Robert Armstrong.....	Barrie.....	1877
Routledge, George A.....	Lambeth.....	1877
Rowan, Peter Joseph.....	Toronto.....	1870
Rutherford, James .....	Orono.....	1870
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Ryerson, G. A. S.....	Toronto.....	1878
Rankin, J. P.....		1878
Riddall, George.....	Cold Springs.....	1878
Ross, James F. W.....	Toronto.....	1878
Robson, William Telfer .....	Toronto.....	1878
Robinson, Alexander .....	Beaverton.....	1878

Reddick, Robert .....	West Winchester.....	1878
Rowe, George G.....	Georgetown.....	1879
Sanderson, Albert.....	Mono Road.....	1875
Schmidt, George.....	Berlin.....	1874
Scott, Alexander.....	Midland City, Mich.....	1872
Scott, James G.....	Seaforth.....	1870
Scovil, Simmons S.....	Portland.....	1877
Secord, Levi .....	Toronto.....	1876
Shaver, Alexander W.....	Ancaster.....	1877
Shaw, Geo.....	Woodbourne.....	1874
Sinclair, Arch. J.....	St. Thomas.....	1875
Sinclair, Coll .....	St. Thomas.....	1874
Sinclair, James Alex.....	Colborne.....	1877
Sivewright, James A., Jr .....	Chatham.....	1870
Sivewright, John P. ....	Chatham.....	1876
Smellie, Thomas S. T .....	Fergus.....	1877
Smith, Charles M.....	Owen Sound.....	1870
Smith, James B .....	Glanford.....	1877
Smith, John W.....	Dundas.....	1876
Snider, Fred. Samuel .....	Simcoe.....	1877
Sovereign, Albert Wm. ....	Delhi.....	1870
Stalker, John .....	Harwich.....	1876
Standish, John.....	Hillsburgh.....	1870
Stark, William G. ....	Hamilton.....	1877
Steacy, George.....	Brockville.....	1872
Stephens, Richard J.....	Collingwood.....	1877
Stevenson, John Adam .....	Cayuga.....	1873
Stevenson, Robert A.....	Strathroy.....	1871
Stewart, Alex .....	Hampstead.....	1872
St. John, Leonard.....	St. Catharines.....	1872
Stone, David Franklin .....	Milton.....	1872
Stewart, Dugald .....	Crieff.....	1876
Stewart, Duncan A.....	Ailsa Craig.....	1877
Strangways, Wm. F. ....	Penville.....	1876
Stuart, Wm. Theoph. ....	Toronto.....	1877
Sutton, Marshall .....	McGillivray.....	1877
Sylvester, George Perry.....	.....	1875
Shupe, Charles .....	Toronto.....	1878
Sheard, Charles .....	Toronto.....	1878
Stalker, Malcolm.....	Orono.....	1878
Stanley, Uriah M.....	Lucan.....	1878
Smith, D. F.....	Listowell.....	1878
Sullivan, Edward .....	Shawano, Wis. U. S.....	1878
Smith, Robert W. B.....	Cataraqui.....	1879

Stevenson, Fred. C.....	Ancaster.....	1879
Spencer, Bertram .....	Guelph.....	1879
Tambyln, Thomas James .....	Newcastle.....	1872
Taylor, Alex. ....	Whitby.....	1871
Taylor, Archd. Bryant .....	Belmont.....	1876
Taylor, Charles E. S.....	Dundas.....	1874
Telgmann, John Ferdinand.....	Kingston.....	1877
Teskey, Luke .....	Toronto.....	1877
Thompson, John Nixon.....	Orono.....	1874
Thornton, Thomas Henry .....	Consecon.....	1870
Tisdale, Walter .....	Simcoe.....	1877
Trimble, Robert John .....	Brampton.....	1875
Trout, Mrs. Jenny K. G .....	Toronto.....	1875
Tucker, Milton Mallory.....	Brighton.....	1870
Tuttle, Leslie .....	Centreville.....	1875
Tyrell, Robert Shaw.....	Weston.....	1876
Thuresson, Eyre Mortimer .....	Ancaster.....	1879
Todd, James Ailan.....	Churchill.....	1879
VanAllan, John Ross.....	Chatham.....	1874
Vrooman, Adam... ..	Vroomanton.....	1871
Vanderburg, James F.....	Toronto.....	1878
Wagner, Adam Dickson .....	Dickinson's Landing.....	1872
Wagner, Wm. Jacob .....	Toronto.....	1870
Warren, Frank .....	Brooklyn.....	1874
Washington, Nelson .....	Solina.....	1872
Waugh, Ebenezer.....	London.....	1872
Wells, Samuel M .....	Laskay.....	1871
White, James.....	Hamilton.....	1875
White, John Edward .....	Toronto.....	1870
Whiteman, Robert .....	Shakespeare.....	1874
Wigle, Hiram .....	Warton.....	1877
Wilkinson, Arthur .....	Alliston.....	1872
Wilkinson, Fredk. B.....	London.....	1877
Wilkinson, Jonathan .....	Longwood.....	1870
Williams, Alfred .....	Toronto.....	1870
Williams, Geo. Alex... ..	Chatham.....	1877
Wilson, James D... ..	London.....	1875
Wilson, Thos. Hubert.....	Unionville.....	1877
Wilson, Wm. John .....	Toronto.....	1877
Winskill, William E.....	Kelvin.....	1877
Wishart, John.....	Fergus.....	1875



Wood, Casey A...	Ottawa.....	1877
Worsfold, Wm.....	Eramosa.....	1872
Wright, A. H.....	Trenton.....	1873
Wright, Fred. H.....	Toronto.....	1872
Wright, H. P.....	Ottawa.....	1871
Wilson, Archibald .....	Lifford.....	1878
Wilson, David Henry .....	Carp.....	1878
Ward, George C. T.....	Napanee.....	1879
Youker, William... ..	Halloway.....	1870
Young, Robert C... ..	Hamilton.....	1873
Young, Oliver.....	Whitby.....	1877
Yourex, John McG.....	Belleville.....	1877
Zimmerman, Richard .....	Toronto.....	1872

Total No.—552.



Matriculation Examination Questions,  
APRIL, 1879.

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ENGLISH GRAMMAR AND DICTATION.

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Analyse :

My *soul*, turn from them, *turn* we to *survey*  
Where rougher climes a nobler *race* display,  
Where the bleak *Swiss* their stormy mansions *tread*  
And force a churlish soil for *scanty* bread :  
No product here the barren hills afford  
But man and steel, the *soldier* and his sword.

1. Parse the words in italics. Derive *survey*, *climes*, and *churlish*.
2. Define *gender*, *adjective*, and *gerund*. Explain the formation of "strong" and "weak" preterites.
3. Write down the adjectives corresponding to the following abstract nouns : *nobility*, *height*, *patience*, *senility*. Give the plural of *i*, *hanger-on*, *species* ; the feminine of *youth*, *gaffer*, *baker*, and the masculine of *spawn*, *virago*, *jilt*.
4. Correct or justify the following sentences, giving reasons for the changes made :
  - (a) Either he or I is to blame.
  - (b) This is the man whom we heard was injured.
  - (c) Young America is sometimes charged with a lack of respect for their superiors.
  - (d) All educators admit that the system of Froebel has elements of value, that had been overlooked by those who preceded him.
  - (e) The river has overflown its banks.
  - (f) The rose smells sweet.

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DICTATION.

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"A tranquil summer sunset shone upon him as he approached the end of his walk, and passed through the meadows by the river-side. He had that sense of peace, and of being lightened of a weight of care, which country quiet awakens in the breasts of dwellers in towns. Everything within his view was lovely and placid. The rich foliage of the trees, the luxuriant grass diversified with wild flowers, the little green islands in the river, the beds of rushes, the water-lilies floating on the surface of the stream, the distant voices in boats borne musically towards him on the ripple of the water and the evening air, were all expressive of rest. In the occasional leap of a fish, or dip of an oar, or twittering of a bird not yet at roost, or distant barking of a dog, or lowing of a cow—in all such sounds there was the prevailing breath

of rest, which seemed to encompass him in every scent that sweetened the fragrant air. The long lines of red and gold in the sky, and the glorious track of the descending sun, were all divinely calm. Upon the purple tree tops far away, and on the green height near at hand up which the shades were slowly creeping, there was an equal hush. Between the real landscape and its shadow in the water, there was no division; both were so untroubled and clear, and while so fraught with solemn mystery of life and death, so hopefully re-assuring to the gazer's soothed heart, because so tenderly and mercifully beautiful."

### ARITHMETIC.

(The work must be shown in each answer.)

1. If \$4862.75 be required to make a payment of five dollars on every hundred dollars of the capital of a company, what was that capital?
2. If the thermometer rise one degree for every 60.5 feet of descent below the surface of the earth, what will be the temperature at the bottom of an artesian well 2783 feet deep; supposing the temperature at the earth's surface to be 55.5 degrees?
3. Multiply the difference between  $\cdot 311\bar{2}$  and  $\cdot 311\bar{2}$  by 12.21, giving the result in the form of a repeating decimal.
4. Express 10 lbs. 8 oz. 6 drs. avoirdupois weight in apothecaries weight.

### ALGEBRA AND GEOMETRY.

5. (a) Give the meaning of the following terms: co-efficient, like terms, index.  
(b) Divide  $a^5 - 4a^3b^2 - 8a^2b^3 - 17ab^4 - 12b^5$  by  $a^2 - 2ab - 3b^2$ .
6. Simplify  $\left( \frac{\frac{b^2}{c} - a}{\frac{a^2}{b} - c} - \frac{b}{c} \right) \div \frac{b^2 - ab}{a^2c - bc^2}$ , and find the sq. root of  $m^2(x^2 + 1) + 1 + 2m(x - mx - 1)$ .
7. Solve the equations:  
(a).  $(x - 3)(x + 2) = (x - 1)^2$   
(b).  $\frac{x - a}{x + a} - \frac{2x + a}{x - a} - \frac{a - x}{a + x} = 0$
8. Find two consecutive numbers such that the square of the greater diminished by the product of the two numbers may be equal to 13.
9. If from the ends of the side of a triangle there be drawn two straight lines to a point within the triangle, these shall be less than the other two sides of the triangle, but shall contain a greater angle.
10. To describe a parallelogram that shall be equal to a given triangle and have one of its angles equal to a given rectilineal angle.
11. To describe a square that shall be equal to a given rectilineal figure.

## LATIN.

## I.

Translate :

Postridie ejus diei mane tripartito milites equitesque in expeditionem misit, ut eos qui fugerant persequerentur. His aliquantum itineris progressis, quum jam extremi essent in prospectu, equites a Q. Atrio ad Cæsarem venerunt qui nunciarent superiore nocte maxima coorta tempestate prope omnes naves adflictas atque in litore ejectas esse; quod neque ancorae funesque subsisterent, neque nautae gubernat oresque vim tempestatis pati possent; itaque ex eo concursu navium magnum esse incommodum acceptum.

His rebus cognitis Cæsar legiones equitatumque revocari atque itinere desistere jubet, ipse ad naves revertitur: eadem fere quæ ex nunciis literisque cognoverat coram perspicit, sic ut amissis circiter XL. navibus reliquæ tamen refici posse magno negotio viderentur.

1. Decline itineris, Quinto Atrio, vim.
2. Parse Mane, coorta, ejectas esse, subsisterent, pati, incommodum.
3. Mark the quantity of the penult in mane, tripartito, fugerant, prope, neque, extremi.
4. Tell what you know of the (a) person whose name occurs first in the above passage: (b) the members of the first triumvirate.
5. Give rules for the different subjunctives used in the extract.
6. Draw a plan of a Roman camp, and briefly describe it.

## OR II.

Translate :

Vestibulum ante ipsum primoque in limine Pyrrhus  
Exsultat, telis et luce coruscus ahenâ.  
Qualis ubi in lucem coluber, mala gramina pastus,  
Frigida sub terra tumidum quem bruma tegebat,  
Nunc positus novus exuviis nitidusque juvena.  
Lubrica convolvit sublato pectore terga,  
Arduus ad solem, et linguis micat ore trisuleis.  
Una ingens Periphas, et equorum agitator Achillis  
Armiger Automedon; unâ omnis Scyria pubes  
Succedunt tecto, et flammæ ad culmina jactant  
Ipse inter primos correpta dura bipenni  
Limina perrumpit, postesque a cardine vellit  
Æratos; jamque excisa trabe firma cavavit  
Robora, et ingentem lato dedit ore fenestram.

1. Decline ore; armiger, and Periphas.
2. Parse, exsultat, gramina, tegebat, sublato, bipenni and micat.
3. Distinguish between coluber, serpens, and anguis.
4. Write a list of Latin words which have different meanings in the singular and plural, and give those meanings.
5. Pyrrhus, Achillis, Scyria pubes. Write short explanatory notes on these names.
6. Scan the first verse of the extract and the last one.

## OR III.

Translate :

Testis est Italia, quam ille ipse victor, L. Sulla, hujus virtute et subsidio confessus est liberatam. Testis est Sicilia, quam multis undique cinctam periculis, non terrore belli, sed celeritate consilii, explicavit. Testis est Africa, quæ magnis oppressa hostium copiis, eorum ipsorum sanguine redundavit. Testis est Gallia, per quam legionibus nostris in Hispaniam iter Gallorum internecione patefactum est. Testis est Hispania, quæ saepissime plurimos hostes ab hoc superatos prostratosque conspexit. Testis est iterum et saepius Italia, quæ quum servili bello tetro periculosoque premeretur, ab hoc auxilium absente expetivit : quod bellum expectatione Pompeii attenuatum atque imminutum est, adventu sublatum ac sepultum. *Pro Lege Man. Chap. XI.*

1. Decline : *L. Sulla, iter, and absente.*
2. Parse : *quam, confessus est, copiis, prostratosque, premeretur, and sepultum.*
3. Mark the quantity of the penult in *hujus, undique, sanguine, iter, servili, and tetro.*
4. Write a list of Latin words which have different meanings in the singular and plural, and give these meanings.
5. *Sicilia, Africa, servili tetrobello.* Explain the allusions—*Testis est Hispania.* Does Pompey merit the praise here bestowed upon him?

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FRENCH.

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Translate :

Le bacha de Bender attendait Charles gravement dans sa tente, ayant près de lui Marco pour interprète : Il reçut ce prince avec un profond respect, et le supplia de se reposer sur un sofa ; mais le roi, ne prenant pas seulement garde aux civilités du Turc, se tint debout dans le tente.

Le Tout Puissant soit béni, dit le bacha, de ce que ta majesté est en vie ! mon désespoir est amer d'avoir été réduit par ta majesté, à exécuter les ordres de Sa Hautesse. Le roi, fâché seulement de ce que ses trois cents soldats s'étaient laissé prendre dans leurs retranchements, dit au bacha : " Ah ! s'ils s'étaient défendus comme ils devaient, on ne nous aurait pas forcés en dix jours. Hélas ! dit le Turc, voilà du courage bien mal employé."—*Voltaire, Chas. XII.*

1. Give the primitive tenses (principal parts) of *reçut, prenant, tint, réduit, défendus, dit* and *devaient*. Parse le (in le supplia), que (in de ce que), and *on*.
2. Name the Demonstrative pronouns, and give the general rule for the use of each of the following Relative pronouns : *dont, ou, en, and y*.
3. Write a list of verbs requiring *à* before the Infinitive which follows them, and another list requiring *de*.
4. Give the connection of the above extract.

### NATURAL PHILOSOPHY.

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1. (a) State the parallelogram of Forces.  
 (b) Four forces act at a point, their directions being N., E., S., and W., and their magnitudes, 7, 11, 12, and 20. Find their resultant to three places of decimals.
2. (a) Define a mechanical instrument, and name the mechanical powers. What is meant by mechanical advantage, and how is it measured?  
 (b) A light rigid rod 18 inches long has weights of 7 and 9 ounces hung from either end, find the point round which the weights balance, what is the pressure on this point?
3. (a) Explain clearly what is meant by the specific gravity of a substance.  
 (b) A cubic foot of water weighs 1000 oz., and a cubic inch of iron weighs  $4\frac{1}{2}$  oz. Find the specific gravity of iron.
4. Describe the Siphon, and explain its action; and show by diagram the measure of the force which drives the fluid out at the longer arm.

A. McMURCHY, M.A., } *Examiners.*  
 A. P. KNIGHT, M.A., }

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### Professional Examination Questions.

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#### DESCRIPTIVE ANATOMY—SECOND YEAR.

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1. How would you open the Orbit for the examination of its interior? Where would you look for the Ciliary Ganglion? Name its roots.
2. Give the formation of the Brachial Plexus. Trace the Musculo-Spiral Nerve from its origin to its termination. And name the parts supplied.
3. Describe the structure, situation and use of the Thyro-arytenoid ligaments.
4. Describe the prostatic portion of the Urethra, its shape, size and extent. How would you open it? What parts are seen internally with their position?
5. How would you remove the Gluteus Maximus; name in order from above the parts exposed?
6. How would you show the Duodenum, after opening the abdomen? Describe generally its situation, relations, and name its vessels and nerves.
7. Describe particularly the insertions of the Semi Membranosus, Peroneus Longus, and Flexor Carpi Radialis Muscles.

M. SULLIVAN, *Examiner.*

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#### PHYSIOLOGY AND MICROSCOPIC ANATOMY.

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- 1.—Describe the Foetal Circulation.
2. Describe the physical qualities and composition of the Gastric Juice; its mode of secretion; its daily quantity and its physiological action.

3. Describe the structure of the Skin, its secretions and the histological character of the Sudoriferous and Sebaceous Glands.

4. Describe the structure of the Liver, the Composition and Functions of bile, and the Glycogenic Function of the Liver.

5. Describe the structure and development of Bone, and give the Microscopical appearance of a transverse section of the compact tissue of any long bone.

6. Describe the first and second sounds of the heart, and give the different theories as to their cause.

J. W. PICKUP, *Examiner*.

#### CHEMISTRY—SECOND YEAR.

1. Define the terms hydrate, hydride, dyad, basylous radical, isomorphism. Give a short account of the doctrine of quantivalence.

2. Describe the mode of preparation, the properties and uses of  $\text{Na HCO}_3$ ,  $\text{KClO}_3$ ,  $\text{NH}_4\text{Cl}$ ,  $\text{K}_2\text{Mn}_2\text{O}_8$ , and  $\text{HgCl}$ .

3. In what form does Morphia occur in opium? Describe the mode of preparing hydrochlorate or acetate of morphia.

4. What are the uses, composition and source of Carbohic Acid? How is it distinguished from creasote?

5. What is urea? How is it prepared artificially? Give tests for it.

6. What is the general, physical and chemical nature of urinary calculi?

7. Describe briefly the composition and properties of milk, blood, and bile. Give tests for blood stains on linen.

J. MORRISON, M.D., M.A., *Examiner*.

#### PRACTICAL CHEMISTRY.

1. Name three impurities commonly found in KI, and give the tests for them. Explain the reactions in each case.

2. How is  $\text{HCl}$  detected in  $\text{H}_2\text{SO}_4$ ;  $\text{H}_2\text{SO}_4$  in  $\text{HNO}_3$ ; As in  $\text{H}_2\text{SO}_4$ ; Pb in  $\text{H}_2\text{O}$ ;  $\text{HNO}_3$  in  $\text{H}_3\text{PO}_4$  and  $\text{H}_3\text{PO}_4$  in  $\text{HNO}_3$ ?

3. Give the characteristic tests for iron, distinguish between *ferrous* and *ferric* reactions, and illustrate each reaction by an equation or diagram.

4. Give tests for tartar emetic, calomel, corrosive sublimate, arsenite of copper and potassium cyanide.

5. Give tests for hydrocyanic acid and strychnia in organic mixtures. How is strychnia distinguished from santonine?

6. By what tests are albumen, sugar and bile separately detected in morbid urine?

J. MORRISON, M.D., M.A., *Examiner*.

#### SANITARY SCIENCE.

1. What precautions would you take in Hospitals in cases of Erysipelas, whether in General or Military practice?

2. What should be the first consideration of the Medical officer



commanding in camp in the selection of sanitary position? Give in detail?

3. In large Cities or Crowded Towns what are the duties of the Corporate Legislators with regard to Sanitary regulations?

4. What test would you adduce for the presumed impurity of water?

5. What is Miasma? Whence does it emanate, and what are its effects on the human economy?

6. How is miasmatic poison best subdued by artificial means? Give some details of late scientific procedure.

7. Give the principal disinfectants and mode of action in cases of Typhoid Fever, Small Pox, or Typhus Fever.

C. V. BERRYMAN, *Examiner.*

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### BOTANY.

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1. Describe the growth of an Annual plant from seed to maturity.

2. Name and describe generally the members of the families—Solanaceæ, Euphorbiaceæ, Pinaceæ, Gentianaceæ, Convolvulaceæ, and their characteristic Medical uses.

3. What is *Papaver Somniferum*? Where grown to best advantage, physical appearance, active constituents and physiological effect on man?

4. Name varieties of Senna leaves and distinguish them from Argel, with which they are liable to be adulterated.

J. E. KENNEDY, *Examiner.*

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### DESCRIPTIVE ANATOMY—THIRD YEAR.

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1. The Brain being removed, describe the dissection necessary to expose the Velum Interpositum? What is it? Where does it come from? and how terminate?

2. How would you open the knee-joint in dissection? Describe the ligaments exposed by so doing, and the disposition of the Synovial Membrane.

3. How would you demonstrate the Levator Ani so as to show its attachments? Describe the attachments particularly, and name any Fascia in immediate relation to the muscle.

4. Beginning at the internal Malleolus, give the course of the external Plantar Artery to its termination, and state what Anastomosis it forms.

5. Describe the formation of the Spermatic Cord. Give the point of separation, origin and destination of each of its constituent parts.

6. Give the origin, tributaries and termination of the Portal and Internal Jugular Veins.

M. SULLIVAN, *Examiner.*

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### MEDICAL PATHOLOGY.

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1. Describe Cirrhosis of the Liver.

2. In case of death occurring from Typhoid fever of three week's

duration, and immediate cause peritonitis, what pathological conditions would you expect to find on *post mortem* examination?

3 Describe pathological conditions in Acute Rheumatism and possible organic sequelæ.

4. What pathological conditions exist in *Tabes Mesenterica*?

J. E. KENNEDY, *Examiner*.

### SURGICAL PATHOLOGY.

1. Describe the process of healing by granulation.

2. Explain the cause of the deformity that frequently follows burns.

3. What is a sequestrum? Describe the process by which dead bone is separated.

4. What is meant by Atheromatous degeneration of Arteries? Explain the surgical affections that may arise from it.

5. What are the two most common mammary tumors? Give their diagnostic features.

A. E. MALLOCH, *Examiner*.

### MEDICAL JURISPRUDENCE.

1. Give a Medico-legal definition of a wound.

2. How would you distinguish wounds before and after death?

3. What is the shortest period of pregnancy compatible with the viability of offspring.

4. How long may the term of Utero-gestation be protracted?

5. State general appearance, size, weight and length which the child exhibits at the sixth month of fœtal life.

6. Give the signs of recent delivery.

7. Describe the Hydrostatic test in infanticide and state objections to it.

G. HENDERSON, M.D., *Examiner*.

### SURGERY OPERATIVE.

1. Describe the operation of venesection at the elbow and the precautions to be taken.

2. Describe the method of applying the taxis in reducing a hernia. What would contra-indicate its employment?

3. How would you control the vessels for an amputation in the leg? Describe the operation by a long anterior flap; enumerate the hæmostatic agents that may be employed; and indicate and give your reasons for the one you prefer. Describe the first dressing.

4. Describe the operation for ligating the Femoral at the apex of Scarpa's triangle.

5. Describe the two common methods of amputation at the shoulder joint.

A. E. MALLOCH, *Examiner*.

### MIDWIFERY OPERATIVE.

1. Give the diagnosis and treatment of arm presentation.

2. How would you treat a case of *post partum* Hemorrhage?

3. Under what circumstances would you be justified in inducing premature labour?

4. Describe the various Mechanical Appliances used in Midwifery, stating briefly the circumstances under which they might be properly used.

JAMES THORBURN, M.D., *Examiner.*

#### SURGICAL ANATOMY—FOURTH YEAR.

1. Describe the size, shape, &c., of the Femoral or Crural ring. Give the normal and abnormal position of vessels in relation with it.

2. Beginning at the lesser Sacro-sciatic Foramen, trace the internal Pudic Artery to its termination; name the branches and their destination.

3. Name the Muscles in immediate relation with the Shoulder joint, rendered tense. And give the Course and relations of any Vessels, and nerves liable to be injured in subglenoid dislocation of that joint?

4. Name the parts divided, and those to be avoided in excision of the elbow joint.

M. SULLIVAN, *Examiner.*

#### TOXICOLOGY.

1. How are poisons Classified?

2. Name the principal Narcotic and Irritant Poisons.

3. Give symptoms and treatment of poisoning by Aconite, and Corrosive Sublimate. Give tests of latter.

4. How would you distinguish Opium poisoning from a case of Acute Apoplexy?

5. What are said to be the poisonous doses of Arsenic, Oxalic Acid, Prussic Acid, and Strychnia? State the average time at which death takes place in each after first occurrence of Symptoms.

G. HENDERSON, *Examiner.*

#### MATERIA MEDICA AND THERAPEUTICS.

1. Describe the Physiological action of Iron? What are some of the principal preparations at present in use? Give the proportions in each as to dose.

2. What is an expectorant? Name several with their doses and Therapeutical application.

3. How would you contra-indicate the exhibition of emetics? and describe the many natural causes of emesis.

4. Explain the theory of exosmosis, and endosmosis.

5. What cinchona barks yield cinchonine in excess, and in which is quinine in excess? And what barks yield those alkaloids?

6. What are the best agents to use for *Tænia solium*? Give their doses and ordinary combinations.

7. What is the Physiological action of opium? Give the doses for therapeutical purposes, and its indications and contra-indications in disease.

8. Give the process of isolation of Strychnia from *nux vomica*, and of Morphia from Opium proper.

9. What are the surfaces in the Human system on which Medicines are supposed to act ; and what is the theory of their introduction into, and action upon the body ?

10. Give the Habitat and general characteristics of the following Medicinal Agents :—

- (A) Cinchona.
- (B) Colombo.
- (C) Aloes.
- (D) Elaterium.
- (E) Ipecacuanha.

C. V. BERRYMAN, M.D., *Examiner*.

### THEORY AND PRACTICE OF MEDICINE.

1. Give Diagnosis, prognosis, course and treatment of Acute pericarditis.

2. Give Diagnosis, varieties, complications, sequelae and treatment of scarlet fever.

3. Diagnose Meningitis; give varieties, symptoms and treatment.

4. Give Specific Gravity, abnormal or excessive constituents and tests for urine in the various affections of the kidney and bladder.

5. Write a prescription for :

- (A) Erysipelas.
- (B) Tænia Solium.
- (C) Scabies.
- (D) Ascarides.
- (E) Lead Colic.
- (F) Excessive Mercurial Salivation.

J. E. KENNEDY, *Examiner*.

### MIDWIFERY, OTHER THAN OPERATIVE, AND DISEASES OF WOMEN AND CHILDREN.

1. Give the signs and symptoms of pregnancy.

2. How would you treat a case of convulsions occurring during labor ?

3. Describe the various displacements of the uterus and their attendant symptoms.

4. Give the symptoms and treatment of Phlegmasia Dolens.

5. What are the common sequelæ of Scarlatina and their treatment ?

6. Describe the causes and symptoms of indigestion occurring in children.

JAMES THORBURN, M.D., *Examiner*.

### SURGERY OTHER THAN OPERATIVE.

1. Enumerate the varieties of Gangrene, and give the principles of treatment applicable to each.

2. What are the common simple dislocations at the elbow ? Give their diagnosis, treatment, and probable results.

3. What are the symptoms of a simple fracture of a long bone ?

Enumerate and illustrate the common causes preventing coaptation. Give the principles of treatment.

4. Describe the methods of treating a simple fracture of the Femur at its middle. Which would you adopt and for what reasons?

5. Give a short account of the symptoms and treatment of Phlyctenular Inflammation of the eye.

6. What is meant by the apparent shortening of the lower extremity? How do you ascertain the length of the limb, and in what affections is shortening a marked symptom?

7. In the case of a man, æt, 26, the following points are made out, viz.: a tumour immediately below the outer half of Poupart's ligament with fulness in the corresponding iliac fossa, and a marked prominence of the spinous processes in the Dorso-Lumbar region. Give the previous history, pathological condition, and treatment.

8. Two males, aged 70 and 25, are suffering from constant dribbling of urine with excoriation of the privates, and with a marked tumour dull on percussion above the pubis. From what do they suffer? Give the probable history of each case and the treatment applicable.

9. For what affections is an artery tied in its continuity? What would influence you in the choice of site for its application, and what precautions are necessary in tying it?

A. E. MALLOCH, *Examiner.*





